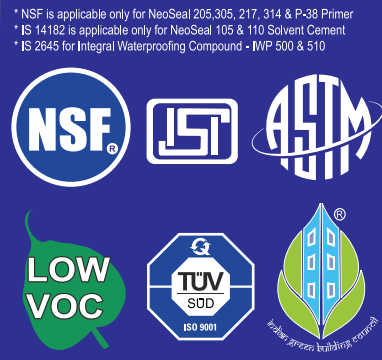


 **Technical collaboration with Creative Adhesives Inc., USA**



Manufacturer, Exporter & Supplier of

**SOLVENT CEMENTS**

**CONSTRUCTION CHEMICALS**

**SYNTHETIC RUBBER ADHESIVES**

**EPOXY ADHESIVES & PUTTY**

**PU & SILICONE**

**PVC, UPVC & CPVC BALL VALVE**



**RESIDENTIAL & INDUSTRIAL GRADE SOLVENT CEMENTS**



**SYNTHETIC RUBBER ADHESIVE**



**CONSTRUCTION CHEMICALS**



**EPOXY ADHESIVE & PUTTY**

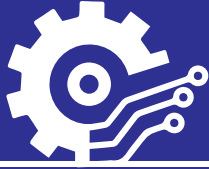


**WATERPROOFING COATINGS**





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ADVANCED MACHINERY  
FOR SUPERIOR QUALITY



STRINGENT QUALITY  
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ISO 9001:2015  
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ISI, NSF, ASTM, IGBC  
CERTIFIED PRODUCTS  
LOW VOC, ENVIRONMENT  
FRIENDLY PRODUCTS  
QUALIFIES FOR LEED GREEN  
BUILDING CREDITS

\* NSF is applicable only for NeoSeal 205,305, 217, 314 & P-38 Primer

\* IS 14182 is applicable only for NeoSeal 105 & 110 Solvent Cement

\* IS 2645 for Integral Waterproofing Compound - IWP 500 & 510



**EZWELD®**

TECHNICAL COLLABORATION WITH:

- CREATIVE ADHESIVES INC., USA
- E-Z WELD, USA

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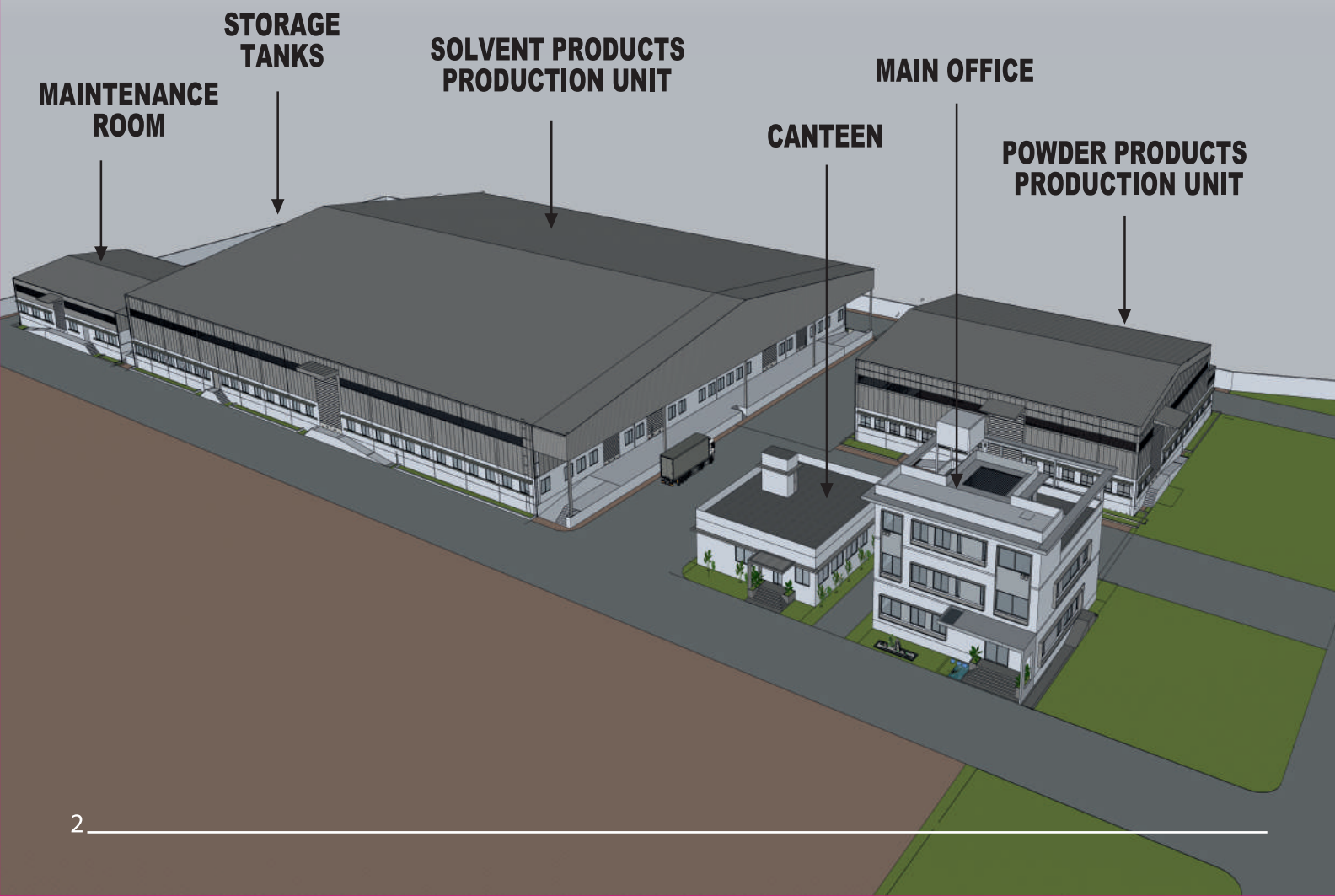


# ABOUT US

NeoSeal Adhesive is a leading manufacturer and supplier of the finest quality Solvent Cements, Primers, Cleaners, Synthetic Rubber Adhesives, Epoxy Adhesives, Cyanoacrylates, and Advanced Waterproofing & Construction Chemical products. NeoSeal Adhesive was established in 2009 and currently has a state-of-the-art manufacturing and R&D facility of 18000 sq. mt. with production capacity of 2000 MT per month. NeoSeal products are designed and developed by highly educated, experienced chemists, chemical engineers and scientists. NeoSeal products meet or exceed the performance requirements of ASTM and are certified by the ISI and NSF International, USA.

NeoSeal is the first Indian company to obtain the NSF certificate for its CPVC solvent cements. Through our innovative approach, dynamic thinking and consistent efforts, we launched the full range of Waterproofing and Construction Chemicals product line in 2018-19. Today, we are a reputed brand in the market, being involved in prestigious and successful projects. Along with this, our sales engineer and technical team are fully equipped to offer problem-solving and technical advice to customers at all levels.

NeoSeal continually invests in research, facility, people, systems and new technologies to improve products, productivity and service to our customers. We always strive to offer innovative products and solutions for any plumbing application. Our goal is to become the most sought brands in the industry and provide the finest quality products and service to maximize overall value to our customers. We take pride in offering the highest quality products at affordable prices.





## OUR STRENGTH

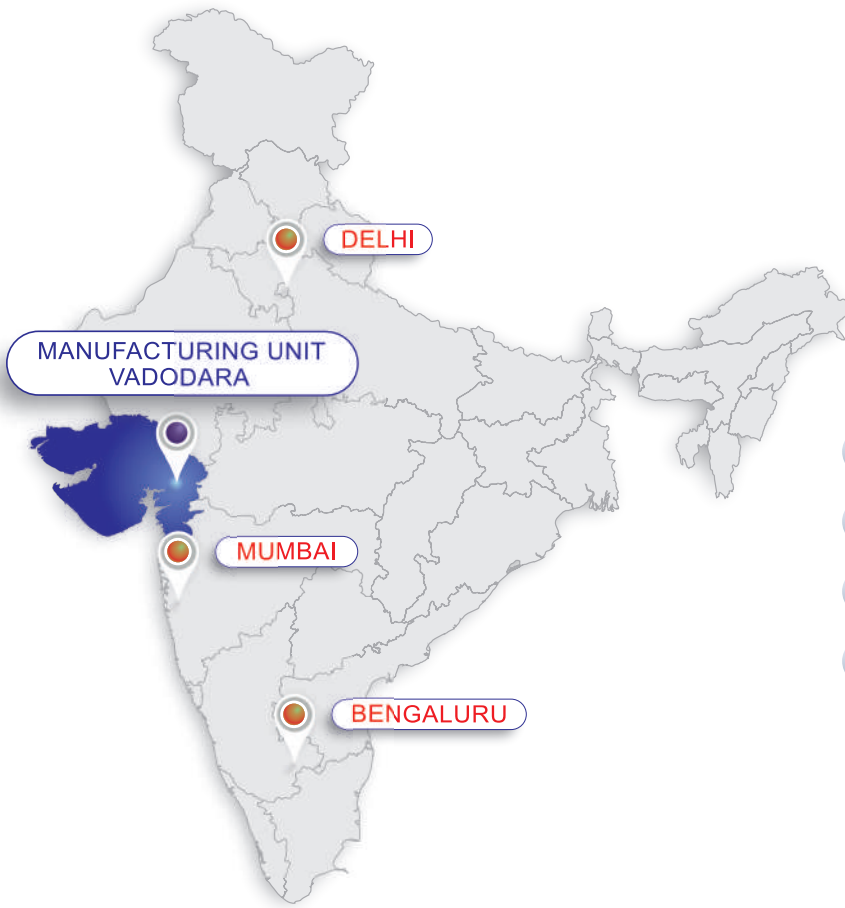
We are committed to manufacture environment-friendly high quality products; hence our products are Low VOC (Volatile Organic Compound) and compliant with IGBC & LEED® (Leadership in Energy and Environmental Design) Green Building requirements. NeoSeal Products have lower emissions, reduced odor and it meet the most stringent air quality regulations of SCAQMD (South coast air quality management district), USA. We care about human health and therefore we don't use any unsafe cheap chemicals (unsafe for drinking water) in our products. Technical collaboration with Creative Adhesives Inc., USA has significantly enhanced the company's technical capability. NeoSeal products are harmonized with the USA technologies and thus they, offer the highest strength, consistent quality, performance, reliability and sustainability. Our real strength is the people, who work with sincerity and dedication, our valued customers (Distributors & dealers) who put their trust in us and support us with repeated orders. We value our distributors & dealers who work with us as strategic partners.



## QUALITY

We strongly believe in quality which goes hand and hand with customer's investment in our products. Each product is carefully tested to assure that high quality is consistently maintained. Gas chromatography and additional in-depth testing ensure that each batch is manufactured according to the standard define processes. A batch identification code is stamped on the bottom of each can/tube which assures traceability of all materials and processes used in manufacturing of products. NeoSeal products are backed by highly trained technical service and customer support programs. Achievement of ISO 9001:2015 (from TÜV SÜD South Asia) certification further strengthens our consistent quality and commitment to our customers.





-  **MANUFACTURING UNIT**
-  **WAREHOUSES**
-  **600+ DISTRIBUTORS**
-  **EXPORT IN MORE THAN 15 COUNTRIES**

## SELECTION GUIDE FOR SOLVENT CEMENT

Choosing the correct cement is a vital link in a thermoplastic piping system

| PRODUCTS                                      | PIPING SYSTEM     | BODIED TYPE    | PIPE DIAMETER (IN INCH & MM) INTERFERENCE FIT                    |
|---|-------------------|----------------|--|
| NeoSeal 200 Clear/Blue                        | PVC, UPVC (PVC-U) | Regular Bodied | Up to 3" (76mm) diameter Sch. 40 & 80, both                      |
| NeoSeal 205 Clear/Blue                        |                   | Medium Bodied  | Up to 6"(152mm) diameter Sch. 40 & up to 4" (101mm) dia. Sch. 80 |
| NeoSeal 217 Clear/Grey                        |                   | Heavy Bodied   | Up to 12" (305mm) diameter Sch. 40 & 80, both                    |
| NeoSeal 100 Clear                             | PVC (Irrigation)  | Regular Bodied | Up to 6" (152mm) diameter Irrigation piping                      |
| NeoSeal 105 Clear                             |                   | Regular Bodied | Up to 12" (305mm) diameter Irrigation piping                     |
| NeoSeal 110 Clear                             |                   | Medium Bodied  | Up to 16" (406mm) diameter Irrigation piping                     |
| NeoSeal 300 Yellow                            | CPVC              | Medium Bodied  | Up to 3" (76mm) diameter Sch. 40 & 80, both                      |
| NeoSeal 305 Yellow                            |                   | Medium Bodied  | Up to 4" (101mm) diameter Sch. 40 & 80, both                     |
| NeoSeal 314 Orange                            |                   | Heavy Bodied   | Up to 12" (305mm) diameter Sch. 40 & 80, both                    |
| NeoSeal 324 Grey/Orange (Chemical Resistance) |                   | Heavy Bodied   | Up to 12" (305mm) diameter Sch. 40 & 80, both                    |
| NeoSeal P-38 Primer                           | ALL               | Water Thin     | Up to 24" (609mm) diameter Sch. 40 & 80, both                    |
| NeoSeal C-35 Cleaner                          | ALL               | Water Thin     | Up to 30" (762mm) diameter Sch. 40 & 80, both                    |



# PVC SOLVENT CEMENTS



IS 14182



CM/L-7200004179

\* IS 14182 is applicable only for NeoSeal 105 & 110 Solvent Cement





## 105 PVC Solvent Cement - Regular Bodied



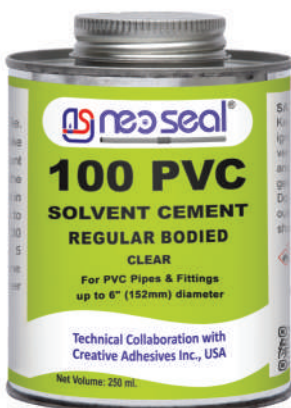
- Regular bodied, slow setting, HIGH PRESSURE, high strength cement.
- Specially formulated for all types of ISI PVC irrigation piping systems.
- It provides long working time to make joints in a hot climate.
- It can be used for conduit, sewer, drain, waste and vent systems.
- Compliance with ISI - IS14182 standard.
- **Brookfield Viscosity:** Min. 90 cP.
- Store product below 44°C (111°F).
- **Shelf life:** • Tin can and tube 2 years • Plastic Bottles 1 year
- **Colour:** Clear
- **Tin Can Packaging:** 50ml, 100ml, 250ml, 500ml & 1000ml
- **Tubes:** 25ml, 50ml & 100ml
- **Plastic Bottles:** 25ml, 50ml, 100ml, 50ml, 100ml, 250ml, 500ml, 1000ml & 5 Ltr.

## 110 PVC Solvent Cement - Medium Bodied



- Medium bodied, slow setting, HIGH PRESSURE, high strength cement.
- Specially formulated for all types of ISI PVC irrigation piping systems.
- It provides long working time to make joints in a hot climate.
- It can be used for conduit, sewer, drain, waste and vent systems.
- Compliance with ISI - IS14182 standard.
- **Brookfield Viscosity:** Min. 500 cP.
- Store product below 44°C (111°F).
- **Shelf life:** 2 years
- **Colour:** Clear
- **Tin Can Packaging:** 50ml, 100ml, 250ml, 500ml, 1000ml & 5 Ltr.

## 100 PVC Solvent Cement - Regular Bodied



- Regular bodied, slow setting, high strength cement.
- Specially formulated for all types of PVC irrigation piping systems up to 6" (152mm) dia.
- It provides long working time to make joints in a hot climate.
- It can be used for conduit, sewer, drain, waste and vent systems.
- **Brookfield Viscosity:** Min. 90 cP.
- Store product below 44°C (111°F).
- **Shelf life:** • Tin can 2 years • Plastic Bottles 1 year
- **Colour:** Clear
- **Tin Can Packaging:** 50ml, 100ml, 250ml, 500ml & 1000ml
- **Plastic Bottles:** 100ml, 250ml, 500ml, 1000ml & 5 Ltr.



# UPVC SOLVENT CEMENTS



MEETS ASTM  
D 2564



\* NSF is applicable only for  
NeoSeal 205, 305, 217, 314 & P-38 Primer





## 200 PVC, UPVC (PVC-U) Solvent Cement



- Regular bodied, fast setting, high strength Low VOC solvent cement.
- Designed for all grades and types of PVC, UPVC (PVC-U) pipe and fittings through 3" (76mm) diameter Schedule 40 & Schedule 80 interference fit.
- For potable water, plumbing, irrigation, conduit, sewer, drain, waste and vent systems.
- Meets ASTM D-2564 standard requirements.
- Meets SCAQMD Rule 1168/316A and Qualify for LEED® Green Building requirements.
- Brookfield Viscosity: Minimum 500 cPs.
- Store product below 44°C (111°F).
- Shelf life: 3 years
- Colour: Clear / Blue
- Tin Can Packaging: 59ml, 118ml, 237ml, 473ml & 946ml
- Tubes: 20ml

## 205 PVC, UPVC (PVC-U) Solvent Cement



- Medium bodied, fast setting, high strength Low VOC solvent cement.
- Designed for all grades and types of PVC, UPVC (PVC-U) pipe and fittings through 6" (152mm) diameter Schedule 40 & 4" (101mm) diameter Schedule 80 interference fit, PVC-U PN10 & 16.
- For potable water, plumbing, irrigation, conduit, sewer, drain, waste and vent systems.
- Primer is strongly recommended for pipe diameter > 3" (76mm).
- Certified by NSF International for compliance with NSF/ANSI 14, NSF/ANSI 61 & ASTM D-2564.
- Meets SCAQMD Rule 1168/316A and Qualify for LEED® Green Building requirements.
- Brookfield Viscosity: Minimum 500 cP.
- Store product below 44°C (111°F).
- Shelf life: 3 years
- Colour: Clear / Blue
- Tin Can Packaging: 59ml, 118ml, 237ml, 473ml & 946ml
- Tubes: 10ml & 25ml

## 217 UPVC (PVC-U) Industrial Solvent Cement



- Heavy bodied, medium setting, high strength Low VOC solvent cement.
- Specially designed for all grades and types of PVC, UPVC (PVC-U) pipe and fittings through 12" (305mm) diameter Schedule 40 & 80 interference fit. It has a good gap filling properties.
- For potable water, plumbing, irrigation, conduit, sewer, drain, waste and vent systems.
- Primer is strongly recommended for pipe diameter > 3" (76mm).
- Certified by NSF International for compliance with NSF/ANSI 14, NSF/ANSI 61 & ASTM D-2564.
- Meets SCAQMD Rule 1168/316A and Qualify for LEED® Green Building requirements.
- Brookfield Viscosity: Minimum 1600 cP.
- Store product below 44°C (111°F).
- Shelf life: 3 years
- Colour: Clear / Grey
- Tin Can Packaging: 118ml, 237ml, 473ml & 946ml



# CPVC SOLVENT CEMENTS



MEETS ASTM  
F 493 & D 2846



\* NSF is applicable only for  
NeoSeal 205, 305, 217, 314 & P-38 Primer





## 300 CPVC Solvent Cement



- Medium duty, fast setting, high strength Low VOC CPVC solvent cement.
- Designed for all grades and types of CPVC pipe and fittings through 3" (101mm) diameter schedule 40 & schedule 80 interference fit and SDR 13.5 & 11.
- For hot & cold potable water up to 82°C (180°F)
- Meets ASTM F-493 & ASTM D-2846 standard requirements..
- Meets SCAQMD Rule 1168/316A and Qualify for LEED® Green Building requirements.
- **Brookfield Viscosity:** Minimum 500 cPs.
- Store product below 33°C (90°F).
- **Shelf life:** 2 years
- **Colour:** Yellow
- **Tin Can Packaging:** 50ml, 100ml, 118ml, 200ml, 237ml, 473ml & 946ml
- **Tubes:** 7ml & 20ml

## 305 CPVC Solvent Cement



- Medium bodied, fast setting, high strength Low VOC CPVC solvent cement.
- Designed for all grades and types of CPVC pipe and fittings through 4" (101mm) diameter schedule 40 & schedule 80 interference fit and SDR 13.5 & 11.
- For hot & cold potable water up to 82°C (180°F)
- **Certified by NSF International for compliance with NSF/ANSI 14, NSF/ANSI 61, ASTM F-493 & ASTM D-2846.**
- Meets SCAQMD Rule 1168/316A and Qualify for LEED® Green Building requirements.
- **Brookfield Viscosity:** Minimum 500 cP.
- Store product below 33°C (90°F).
- **Shelf life:** 2 years
- **Colour:** Yellow
- **Tin Can Packaging:** 59ml, 118ml, 237ml, 473ml & 946ml
- **Tubes:** 10ml & 20ml

## 314 CPVC Solvent Cement



- Heavy bodied, medium setting, high strength Low VOC CPVC solvent cement.
- Designed for all grades and types of CPVC pipe and fittings through 12" (305mm) diameter schedule 40 & schedule 80 interference fit.
- For hot & cold potable water upto 82°C (180°F).
- Primer is strongly recommended for pipe diameter > 3" (76mm).
- **Certified by NSF International for compliance with NSF/ANSI 14, NSF/ANSI 61, ASTM F-493 & ASTM D-2846.**
- Meets SCAQMD Rule 1168/316A and Qualify for LEED® Green Building requirements.
- **Brookfield Viscosity:** Min. 1600 cP.
- Store product below 33°C (90°F).
- **Shelf life:** 2 years
- **Colour:** Orange
- **Tin Can Packaging:** 50ml, 100ml, 118ml, 237ml, 473ml & 946ml



## PVC-UPVC Solvent Cement



- Specially designed for small repairs & fixing of PVC - UPVC piping system for all classes & schedule through 2" dia. interference fit.
- For potable water, plumbing, industrial, drain, conduits & SWR system.
- Meets ASTM-D 2564 standard requirements.
- **Brookfield Viscosity:** Min. 90 cP.
- Store product below 44°C (111°F).
- **Shelf life:** 2 years
- **Colour:** Clear
- **Tube Packaging:** 10ml

## P-38 Primer - Industrial Grade



- Water thin fluid, primer prepares, penetrates and softens the joining surface more rapidly than cement alone and enhances the bond strength.
- For all classes and schedules through 24" (609mm) diameter.
- For potable water, plumbing, irrigation, conduit, sewer, drain, waste and vent systems.
- Strongly recommended for pipe size larger than 3" (76mm).
- **Certified by NSF International for compliance with NSF/ANSI 14, NSF/ANSI 61 & ASTM F-656.**
- Meets SCAQMD Rule 1168/316A and Qualify for LEED® Green Building requirements.
- **Brookfield Viscosity:** Not Applicable (water thin).
- Store product below 44°C (111°F).
- **Shelf life:** 3 years
- **Colour:** Clear / Purple
- **Tin Can Packaging:** 118ml, 237ml, 473ml & 946ml

## C-35 Cleaner



- It is specially formulated to remove grease, oil & dirt from the bonding surfaces of PVC, UPVC & CPVC pipe and fittings and prepare the surface for bonding.
- For all classes and schedules (including Sch.80) through 30" (762mm) diameter.
- For potable water, plumbing, irrigation, conduit, sewer, drain, waste and vent systems.
- Meets SCAQMD Rule 1171 and Qualify for LEED® Green Building requirements.
- **Brookfield Viscosity:** Not Applicable (water thin).
- Store product below 44°C (111°F).
- **Shelf life:** 3 years
- **Colour:** Clear
- **Tin Can Packaging:** 118ml, 237ml, 473ml & 946ml

## PIPE JOINT LUBRICANT



- Milky white paste for quick and easy water tight joint for PVC, SWR Ring-fit, SWR self-fit, Sewer drain piping systems for low to non-pressure application.
- Non-flammable, Non-toxic, Non-corrosive.
- Will not harm rubber gasket or plastic pipe. Non greasy mess; easy clean up.
- Safe for potable water systems. Doesn't promote bacteria growth.
- Store product below 44°C (111°F).
- **Shelf life:** 1 year
- **Colour:** White
- **Can Packaging:** 50g, 100g, 250g, 500g & 1000g

## THREADED SEALANT



- NeoSeal Pipe Thread Sealant is non-hardening White OR Black paste.
- For use on galvanized steel, stainless steel, iron, brass, copper, aluminum and polyethylene pipes.
- Creamy, non-separating, non-toxic formula provides excellent thread coverage.
- Withstands high temperature and pressure. It remains flexible after settings.
- **Hydrostatic pressure capacity:** Minimum 30 Kg/cm<sup>2</sup> (426 psi.)
- Store product below 44°C (111°F)
- **Shelf life:** 1 year
- **Colour:** White & Black
- **Can Packaging:** 25g, 50g, 100g, 200g, 500g & 1000g

## GASKET SHELLAC COMPOUND



- Dark Brown - Fast-drying, all-purpose sealant, dries to a highly tacky.
- Can be applied in advance for convenience in assembly.
- Resists to gasoline, oil, kerosene, grease, water, heat and pressure.
- Remains effective at temperatures -54°C to 260°C.
- **Shelf life:** 1 year
- **Colour:** Dark Brown
- **Can Packaging:** 25g & 50g

# HOT WEATHER TIPS



By following a few precautions such as the ones below, successful leak-proof joints can be made even in the most extreme hot weather conditions.

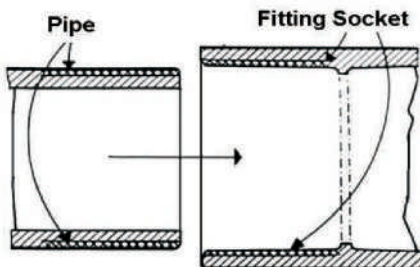


Store solvent cements and primers in a cool or shaded area prior to use. Make sure that both pipe and fittings have been sufficiently exposed to the same ambient temperature. Assemble pipe and fittings in shade if possible.

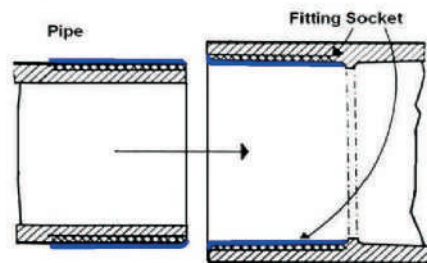


Use primer along with cement, which will allow slightly longer working times. Work quickly to assemble pipe and fitting immediately after solvent cement is applied and still wet.

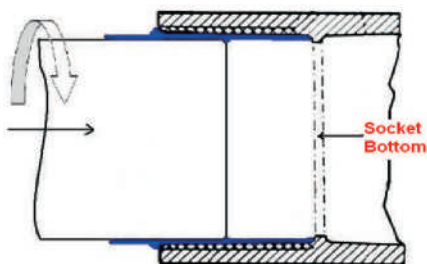
# PRINCIPLE OF SOLVENT CEMENT



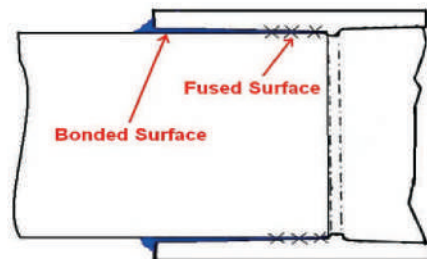
1. Area of pipe & fitting to be softened by solvent cement



2. Apply a layer of cement in the fitting socket, and a layer of cement on the pipe. Sufficient cement should be applied for proper gap filling.



3. Assemble the pipe and fitting while the surface is wet. Rotate the pipe up to  $\frac{1}{4}$  turn, and push in to the socket until it reaches to the bottom of the socket.



4. The interference fit design allows the pipe and fitting to fuse together. The bond is created in the loose section of the joint. Joint strength develops as cement dries.



# SET TIME & CURE TIME

## Average initial set time schedule for NeoSeal UPVC / CPVC Cements\*

| Temperature Range         | Pipe sizes<br>½"(20mm) to<br>¾"(40mm) | Pipe sizes<br>1½"(50mm) to<br>2"(63mm) | Pipe sizes<br>2½" (75mm) to<br>6" (160mm) | Pipe sizes<br>2½"(75mm) to<br>12"(315mm) | Pipe sizes<br>12"(315mm)<br>Plus |
|---------------------------|---------------------------------------|--|---|--|----------------------------------|
| 20°- 45°C<br>(68°- 113°F) | 2 Minutes                             | 5 Minutes                              | 30 Minutes                                | 2 Hours                                  | 4 Hours                          |
| 5°- 20°C<br>(41- 68°F)    | 5 Minutes                             | 10 Minutes                             | 2 Hours                                   | 6 Hours                                  | 12 Hours                         |
| 0°- 5°C<br>(32°- 41°F)    | 10 Minutes                            | 15 Minutes                             | 12 Hours                                  | 24 Hours                                 | 48 Hours                         |

\*Note: Initial set time is the necessary time to allow before the joint can be handled.

## Average initial cure time schedule for NeoSeal UPVC / CPVC Cements\*

| Temperature Range<br>(during assembly) | Pipe sizes<br>½"(20mm) to<br>¾"(40mm)       |   | Pipe sizes<br>1½"(50mm) to<br>2"(63mm)      |   | Pipe sizes<br>2½"(75mm) to<br>6"(160mm)     |   | Pipe sizes<br>8"(200mm) to<br>12"(315mm)   |
|--|---|---|---|---|---|---|--|
|  | Up to 11<br>Kg/cm <sup>2</sup><br>(160 psi) | 11 to 26<br>kg/cm <sup>2</sup><br>(160 to<br>370 psi) | Up to 11<br>Kg/cm <sup>2</sup><br>(160 psi) | 11 to 22<br>Kg/cm <sup>2</sup><br>(160 to<br>315 psi) | Up to 11<br>Kg/cm <sup>2</sup><br>(160 psi) | 11 to 22<br>Kg/cm <sup>2</sup><br>(160 to<br>315 psi) | Up to 7<br>Kg/cm <sup>2</sup><br>(100 psi) |
| 20°- 45°C<br>(68° - 113°F)             | 15 min                                      | 6 hrs   | 30 Min                                      | 12 hrs  | 1½ hrs                                      | 24 hrs  | 2 days                                     |
| 5°- 20°C<br>(41- 68°F)                 | 20 min                                      | 12 hrs  | 45 min                                      | 24 hrs  | 4 hrs                                       | 2 days  | 4 days                                     |
| 0°- 5°C<br>(32°- 41°F)                 | 30 min                                      | 48 hrs  | 24 hrs                                      | 96 hrs  | 72 hrs                                      | 8 days  | 8 days                                     |

\*Note: Joint cure time is the necessary time to allow before pressurizing system.

Celsius to Fahrenheit :  $F = C \times (9/5) + 32$  | Conversion Kg/cm<sup>2</sup> to psi :  $1 \text{ kg/cm}^2 = 14.223 \text{ psi}$

## Average number of joints per pint (473 ml) for PVC / UPVC / CPVC\*\*

| Pipe Diameter    | ½"<br>(20mm) | ¾"<br>(25mm) | 1"<br>(32mm) | 1½"<br>(50mm) | 2"<br>(63mm) | 3"<br>(90mm) | 4"<br>(110mm) | 6"<br>(160mm) | 8"<br>(200mm) | 10"<br>(250mm) | 12"<br>(315mm) |
|------------------|--------------|--------------|--------------|---------------|--------------|--------------|---------------|---------------|---------------|----------------|----------------|
| Number of Joints | 150          | 100          | 62           | 45            | 30           | 20           | 15            | 5             | 2½            | 1½             | ¾              |

\*\* Above figures are estimate based on the laboratory test. Due to the number of variation in the field, these figures should be use as a general guide only.

## Saral-Seal General Purpose (Cures in 50-60 min.)



- Saral-Seal Regular Epoxy Putty Compound is a two component room temperature curing, easy to use multi-purpose epoxy putty.
- It is ideal for industrial, electrical, automotive, grouting civil cracks, general & household, handicraft applications. Resin and hardener components are equally (1:1 ratio) mixed with both hands by rolling between two palms until a dark gray colour (like dried cement mortar) is attained. It will cure within 60 mins. @ 27°C.
- **Shelf life:** 12 months.
- **Packaging:** 30g, 60g, 100g, 250g, 1Kg & 4Kg

## Saral-Seal Rapid Set (Cures in 30 min.)



- Saral-Seal Rapid Set Epoxy Putty Compound is a two component room temperature curing, easy to use multi-purpose epoxy putty.
- It is ideal for industrial, electrical, automotive, grouting civil cracks, general & household, handicraft applications. Resin and hardener components are equally (1:1 ratio) mixed with both hands by rolling between two palms until a dark gray colour (like dried cement mortar) is attained. It will cure within 30 mins. @ 27°C.
- **Shelf life:** 12 months.
- **Packaging:** 25g, 50g, 100g, 250g & 1Kg

## Saral-Seal Rapid Set (Cures in 30 min. White Sanitary)



- Saral-Seal White Sanitary compound is a two component especially designed for quick repair applicant. It will cure within 30 mins @ 27°C.
- It is ideal for filling gaps in wash basin, wall tiles, aluminium sliding window, Sealing and repairing of overhead or flush tanks, pipelines, washbasin, fixing loose screws/nails. Building up broken and chipped parts of kitchenware, porcelain, etc.
- **Shelf life:** 12 months.
- **Packaging:** 25g, 50g, 100g, 200g & 1Kg

## 755 Epoxy Adhesive



- 755 Epoxy Adhesive is a slight yellowish, two component, high strength adhesive that chemically cures at room temperature in 30-40 minutes for most projects. It has good adhesion to a variety of substrate including fiber sheet, glass, metals, plastic, wood, concrete, stone, etc. It has an excellent chemical resistance to moisture, salt water, detergents, gasoline, hydraulic fluids, antifreeze, automotive fluids, acids, and bases.

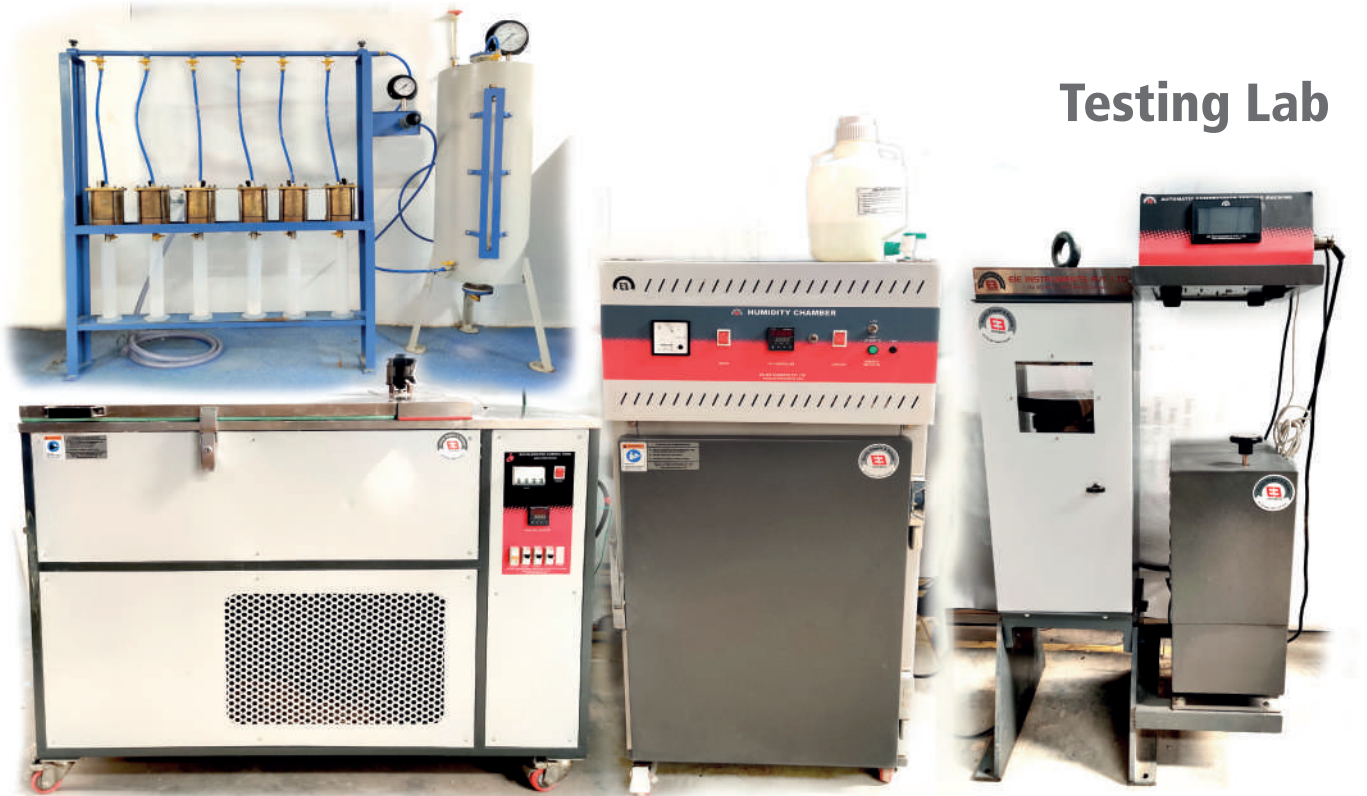
**APPLICATION AREAS:** Ideal for industrial, electrical, automotive, steel, glass, metal, stone, vulcanized fiber sheet, ornaments, textile industries, handicrafts, house hold items.

- **Shelf life:** 12 months.
- **Packaging:** 4.8Kg & 16Kg



# CONSTRUCTION CHEMICALS & WATERPROOFING SOLUTIONS

## Testing Lab



## PRODUCT APPLICATION / PRODUCT USAGE AREA

| Products               | Concrete Repair | Bath-room | Roof/ Terrace | Exterior / Interior walls | Water Tank | Swimming pool | Base-ment | Below ground construction | Approx. coverage Sq. Ft. / Kg. or Ltr. |
|------------------------|-----------------|-----------|---------------|---------------------------|------------|---------------|-----------|---------------------------|--|
| 500 IWP / 510 IWP Plus | Y               | Y         | Y             | Y                         | Y          | Y             | Y         | Y                         | N/A                                    |
| 501 SBR Latex          | <b>S</b>        | <b>S</b>  | Y             | Y                         | Y          | N             | N         | N                         | 22 - 25 / 2 coats                      |
| 502 Latex Prime        | <b>S</b>        | <b>S</b>  | Y             | Y                         | Y          | N             | N         | N                         | 70 -80 / 2 coats                       |
| 503 Crack Filler Paste | Y               | Y         | Y             | Y                         | Y          | Y             | Y         | Y                         | 25-30 Running Mtr.                     |
| 504 PrimeCoat          | Y               | Y         | Y             | Y                         | Y          | Y             | Y         | Y                         | 85 - 105 / 1 coat                      |
| 505 Wall Coat          | Y               | Y         | Y             | <b>S</b>                  | Y          | N             | N         | N                         | 22 - 27 / 2 coats                      |
| 506 Terrace Coat       | N               | N         | <b>S</b>      | <b>S</b>                  | Y          | N             | N         | N                         | 10 - 12 / 2 coats                      |
| 507 Damp-Kil           | Y               | Y         | Y             | <b>S</b>                  | Y          | N             | N         | N                         | 20 - 25 / 2 coats                      |
| 508 NeoCem 2K          | Y               | Y         | Y             | Y                         | <b>S</b>   | <b>S</b>      | <b>S</b>  | <b>S</b>                  | 6- 6.5 for 1mm DFT                     |
| 509 NeoKrete           | Y               | Y         | Y             | Y                         | <b>S</b>   | <b>S</b>      | <b>S</b>  | <b>S</b>                  | 18 - 20 / 2 coats                      |
| 511 BitumSeal          | Y               | Y         | Y             | Y                         | <b>S</b>   | <b>S</b>      | <b>S</b>  | <b>S</b>                  | 18 - 22 /2 coats                       |
| 512 SaltSeal           | Y               | Y         | Y             | Y                         | N          | N             | <b>S</b>  | <b>S</b>                  | 35 - 40/ 2 coats                       |
| 513 NeoPoxy            | Y               | Y         | Y             | Y                         | <b>S</b>   | <b>S</b>      | <b>S</b>  | N                         | 35 - 40 / 2 coats                      |
| 514 BituCoat           | Y               | Y         | Y             | Y                         | N          | <b>S</b>      | <b>S</b>  | <b>S</b>                  | 20 - 25 /2 coats                       |
| 515 Neo High Flex      | N               | <b>S</b>  | Y             | Y                         | <b>S</b>   | <b>S</b>      | Y         | Y                         | 4.5 - 5.5 /2 coats                     |

Strongly recommended **S** | Effectively works **Y** | Not recommended **N**

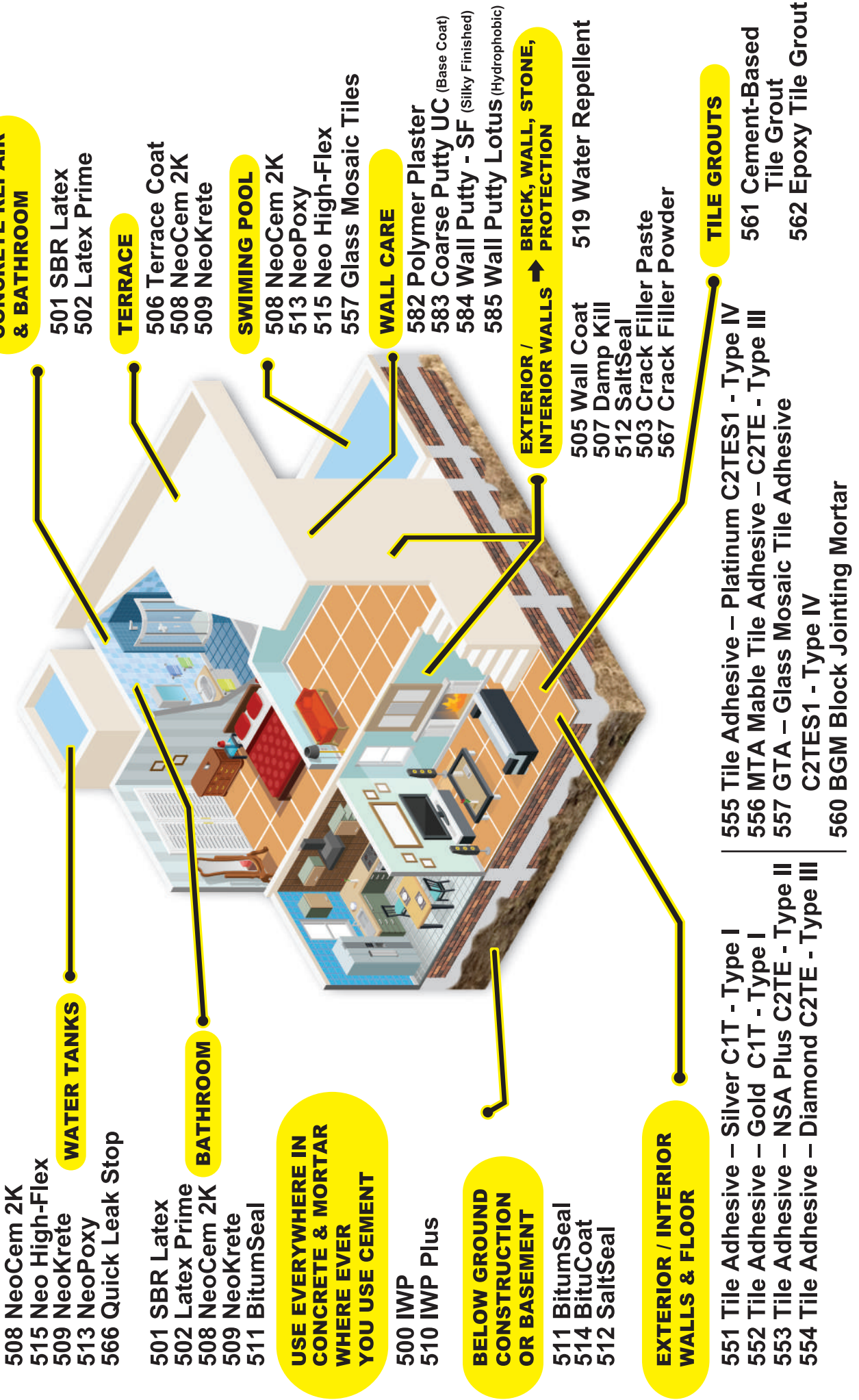
### COVERAGE WITH ROLLER

Generally, roller provides higher coverage than brush. For larger application area >250 sq. ft. roller will be better.

Use brush for corners, edges and areas where roller is not workable. Brush provides deeper penetration.



# PRODUCT APPLICATION AREAS



- 508 NeoCem 2K
- 515 Neo High-Flex
- 509 NeoKrete
- 513 NeoPoxy
- 566 Quick Leak Stop

## WATER TANKS

- 501 SBR Latex
- 502 Latex Prime
- 508 NeoCem 2K
- 509 NeoKrete
- 511 BitumSeal

## BATHROOM

## USE EVERYWHERE IN CONCRETE & MORTAR WHERE EVER YOU USE CEMENT

- 500 IWP
- 510 IWP Plus

## BELOW GROUND CONSTRUCTION OR BASEMENT

- 511 BitumSeal
- 514 BituCoat
- 512 SaltSeal

## EXTERIOR / INTERIOR WALLS & FLOOR

- 551 Tile Adhesive – Silver C1T - Type I
- 552 Tile Adhesive – Gold C1T - Type I
- 553 Tile Adhesive – NSA Plus C2TE - Type II
- 554 Tile Adhesive – Diamond C2TE - Type III

## CONCRETE REPAIR & BATHROOM

- 501 SBR Latex
- 502 Latex Prime

## TERRACE

- 506 Terrace Coat
- 508 NeoCem 2K
- 509 NeoKrete

## SWIMMING POOL

- 508 NeoCem 2K
- 513 NeoPoxy
- 515 Neo High-Flex
- 557 Glass Mosaic Tiles

## WALL CARE

- 582 Polymer Plaster
- 583 Coarse Putty UC (Base Coat)
- 584 Wall Putty - SF (Silky Finished)
- 585 Wall Putty Lotus (Hydrophobic)

## EXTERIOR / INTERIOR WALLS → BRICK, WALL, STONE, PROTECTION

- 505 Wall Coat
- 507 Damp Kill
- 512 SaltSeal
- 503 Crack Filler Paste
- 567 Crack Filler Powder
- 519 Water Repellent

## TILE GROUTS

- 561 Cement-Based Tile Grout
- 562 Epoxy Tile Grout

- 555 Tile Adhesive – Platinum C2TES1 - Type IV
- 556 MTA Mable Tile Adhesive – C2TE - Type III
- 557 GTA – Glass Mosaic Tile Adhesive C2TES1 - Type IV
- 560 BGM Block Jointing Mortar





# CONSTRUCTION CHEMICALS



**IS 2645**

**CM/L-7300110185**  
 \* IS 2645 for Integral Waterproofing Compound - IWP 500 & 510



## 500 IWP (Integral Waterproofing Compound)

INTEGRAL WATERPROOFING COMPOUND FOR CONCRETE & PLASTER



NeoSeal® IWP 500 is Integral liquid waterproofing compound based on a polymer additive and water reducer. It is used as an additive for cement concrete, mortar, plasters and waterproofing. It makes concrete, plaster dense and cohesive. It prevents segregation, reduces porosity and increases strength of the concrete.

**Applications:** Waterproofing of concrete and sand-cement mortar used in the various part of the building such as slabs, screeds, internal/external plasters, basement, water tanks, water retaining structures, sumps, drains bathrooms, toilets etc.

**Dosage:** 200ml per 50Kg bag of cement.

**Shelf life:** 24 months

**Packaging:** 200ml, 500ml, 1L, 5L, 10L, 20L, 50L & 200L

## 510 IWP Plus - Super Plasticizer

INTEGRAL WATERPROOFING COMPOUND FOR CONCRETE & PLASTER



NeoSeal® IWP 510 Plus is a PCE based Integral liquid waterproofing compound. It is used as a water reducer, admix for cement concrete, mortar, plasters and waterproofing. It makes concrete, plaster dense and cohesive. It prevents segregation, reduces porosity and increases strength and durability of the concrete.

**Applications:** Waterproofing of concrete and mortar made using natural sand or Crushed sand (M-Sand). It can be used in RCC columns, beams, slabs, screeds, internal/external plasters, basement, water tanks, water retaining structures, sumps, drains bathrooms, toilets etc.

**Dosage:** 100ml per 50Kg of cement.

**Shelf life:** 24 months

**Packaging:** 200ml, 500ml, 1L, 5L, 10L, 20L, 50L & 200L

## NPC - 521 (MID PC)

PCE BASED CONCRETE RETARDING SUPER PLASTICIZER



NPC - 521 (MID PC) is an economical admixture based on modified polycarboxylic ether. The product has been primarily developed for applications in ready mix concrete plant as well as site-batched concrete. NPC - 521 is specially designed to allow considerable reduction of water cement ratio while maintaining control on extend of set retardation. It is free of chloride & low alkali and it is compatible with all types of cements.

**Applications:** • Ready mixed concrete • Long-distance transporting • Pumped concrete • High workability without segregation or bleeding • High performance concrete for durability • Congested/complex reinforced sections.

**Dosage:** 0.5 to 1.5 % by the weight of cement.

**Shelf life:** 12 months

**Size:** 220Kg Drum



## NPC - 522 Super Plasticizer (HIGH PC)

HIGH-PERFORMANCE SUPER PLASTICISER WITH SUPER SLUMP RETENTION FOR READY MIX CONCRETE



NPC - 522 (HIG PC) is the super plasticizer based on second generation polycarboxylic ether polymers, developed using nano-technology. The product has been primarily developed for applications in high performance ready-mix concrete to facilitate high early strength gains with super slump retention. NPC - 522 is free of chloride & low alkali. It is compatible with all types of cements.

**Applications:** • Ready mixed concrete AdMix Pro is used for the production of high-quality ready-mix concrete. • Concrete containing pozzolans such as micro silica, GGBFS, PFA including high volume fly ash concrete.

**Dosage:** 0.5 to 1.5 % by the weight of cement.

**Shelf life:** 12 months

**Size:** 220Kg Drum

## NPC - 523 Super Plasticiser (PCE Accelerator)

HIGH EARLY STRENGTH SUPER PLASTICISER FOR READY MIX CONCRETE



NPC - 523 is the super plasticizer based on second generation polycarboxylic ether polymers, developed using advance technology. This product has been developed for applications which requires highly water reducer concrete to facilitate high early strength gains with denser concrete. NPC - 523 is free of chloride & low alkali. It is compatible with all types of cements.

**Applications:** • NPC - 523 is used for the production of high early strength ready-mix concrete. • It can be used for concrete containing pozzolans such as micro silica, GGBFS, PFA including high volume fly ash concrete. • Precast / Pre-stressed concrete. • High early strength concrete • High performance concrete • Self-compacting concrete

**Dosage:** 0.5 to 1.5 % by the weight of cement.

**Shelf life:** 12 months

**Size:** 220Kg Drum

## NPC - 524

HARDENING ACCELERATOR - ADMIXTURE



NCB - 524 is the increases the early strength of concrete and mortar without affecting the initial workability and final strength.

**Applications:** NCB - 524 is especially suitable for any application where fast early strength development plays a major role.

- Precast concrete
- Ready- mixed concrete where early de-molding is essential
- Cold ambient temperatures to achieve sufficient strength gain
- Mining and underground concrete
- Shotcrete applications
- Precast and Post-tensioned concrete

**Dosage:** 0.5 to 1.5 % by the weight of cement.

**Shelf life:** 12 months

**Size:** 220Kg Drum

## 501 – SBR Latex

### STYRENE BUTADIENE LATEX BASED WATERPROOFING



NeoSeal® 501 is a waterproofing and bonding agent containing styrene butadiene latex. It improves abrasion, erosion resistance and prevents shrinkage cracks.

**Applications:** Waterproofing of various building portions prone to water leakage especially terrace, bathroom and toilet. Repair of spalled plasters and concrete. Fixing of tiles, natural stones and marble bedding. As a bond coat for new plaster/concrete on old one. Pinhole treatment (by slurry) on concrete surface.

**Coverage:** 22 – 25 sq. ft. per Kg in 2 coats for the mix ratio 1:1.5 (NeoSeal 501: OPC).

**Shelf life:** 18 months

**Packaging:** 200g, 500g, 1Kg, 5Kg, 10Kg, 20Kg, 50Kg & 225Kg

## 502 – Latex Prime

### STYRENE BUTADIENE LATEX BASED WATERPROOFING



NeoSeal® 502 is a styrene butadiene latex based modified waterproofing and bonding agent for high performance. It makes structure abrasion and erosion resistant and prevents cracks formation in it.

**Applications:** Waterproofing of various building portions prone to water leakage especially terrace, bathroom and toilet, water/chemical/effluent tanks, sumps, drains and water retaining structures. Repairs of spalled plasters and concrete. Fixing of tiles, natural stones and marble bedding. As a bond coat for new plaster/concrete on old one. Filling of more than 5mm wide plaster cracks and gaps between beams/columns and masonry (Wall) work. Erosion, frost resistant external plastering. Corrosion preventing coating on exposed rebars in spalled concrete.

**Coverage:** 70 to 80 sq. ft. per Kg in 2 coats for the mix ratio 1: 4: 7 (NeoSeal 502: water: OPC).

**Shelf life:** 18 months

**Packaging:** 200g, 500g, 1Kg, 5Kg, 10Kg, 20Kg, 50Kg & 225Kg





# ACRYLIC ELASTOMERIC COATING CUM PAINT FOR INTERIOR & EXTERIOR



## 503 Crack Filler Paste FIBRE REINFORCED WATERPROOF FLEXIBLE PUTTY



NeoSeal® 503 Crack Filler Paste is a single component, white, fibre reinforced, high performance acrylic emulsion polymer based, waterproof putty for interior and exterior building walls. It is ready to use putty for filling the cracks of interior or exterior plastered surfaces of the building. It has excellent bonding strength, good flexibility, water resistance, white/cream aesthetic appearance & durability.

**Applications:** Any interior and exterior plastered brick masonry walls, roofs, chhajjas with cracks up to 5 mm width. For waterproofing and sealing of various cracks up to 5 mm width prior to painting or waterproofing.

**Coverage:** 25 to 30 running meter per Kg. (for a depth and width of 5 mm).

**Shelf life:** 12 months

**Packaging:** 500g, 1Kg & 5Kg

## 567 Crack Filler Powder

### POLYMER MODIFIED CRACK FILLER POWDER



NeoSeal® 567 Crack Filler Powder is a specially formulated cement-based polymer modified powder for filling cracks in plaster surfaces. When mixed with water forms a creamy consistent paste which is easy to use for filling cracks. It has excellent bonding strength, good flexibility, water resistance, white/cream aesthetic appearance & durability.

**Applications:** Internal & external surface cracks on plaster up to 10 mm width

**Coverage:** Approx. 60 RFT/ Kg (for a depth and width of 5 mm).

**Shelf life:** 12 months

**Packaging Size:** 1Kg & 20Kg bag

## 504 Prime Coat

### EFFLORESCENCE RESISTANT WATERPROOF PRIME COAT



NeoSeal® 504 Prime Coat is a single component, high performance acrylic emulsion polymer based, flexible waterproof primer for interior and exterior building walls. It can be used as a waterproofing base coat prior to painting the building OR waterproofing the building using NeoSeal® Wall Coat and Terrace Coat.

**Applications:** Any interior and exterior building walls, roofs, chhajjas etc. Plastered walls, asbestos, concrete surface, bricks, falls ceiling etc. As a waterproofing base coat.

**Coverage:** Coverage depends upon the nature of the surface to be applied. But on average, smooth surface will give approx. 8 – 10 sq. mt. (85 – 105 sq. ft.) per Litre per coats.

**Shelf life:** 36 months

**Packaging:** 1L, 4L, 10L & 20L

## 516 EcoPrime

### WATERPROOF BASE COAT FOR WALL COAT & TERRACE COAT



NeoSeal® 516 EcoPrime is a single component, high performance acrylic emulsion polymer based, flexible waterproof EcoPrime for interior and exterior building walls. It can be used as a waterproofing base coat prior to painting the building OR waterproofing the building using NeoSeal® Wall Coat and Terrace Coat.

**Applications:** Any interior and exterior building walls, roofs, chhajjas etc. Plastered walls, asbestos, concrete surface, bricks, falls ceiling etc. As a waterproofing base coat.

**Coverage:** Coverage depends upon the nature of the surface to be applied. But on average, smooth surface will give approx. 8 – 10 sq. mt. (85 – 105 sq. ft.) per Litre per coats.

**Shelf life:** 36 months

**Packaging:** 1L, 4L, 10L & 20L



## 505 Wall Coat

### ACRYLIC ELASTOMERIC WATERPROOF COATING



NeoSeal® 505 Wall Coat is a single component, milky white, highly viscous, high performance acrylic based, elastomeric, flexible waterproofing system. It is formulated using high-quality acrylic emulsion polymer, light fast, weather durable pigments, properly selected & graded fine extenders, and many additives for performance improvement and dirt pick up resistant. It is used as a waterproofing & protective coating for exterior walls of the buildings. It forms higher film thickness, has excellent flexibility, breathing properties, water resistance, crack-bridging ability, weathering durability and an excellent resistance to the growth of microorganisms.

**Applications:** All types of exterior masonry surfaces, concrete, cements and renderings, etc. Applicable on asbestos sheets. Waterproofing of new as well as old surfaces.

**Coverage:** Depends upon the nature of the surface to be applied. But on average, smooth surface will give approx. 40 to 50 sq. ft. / Litre. for 1st Coat & 55-60 sq. ft. /Litre. for 2nd coat). For two coats coverage will be about 22 to 27 sq. ft. per litre, about 200-250 microns DFT.

**Shelf life:** 36 months

**Packaging:** 1L, 4L, 10L & 20L

## 507 Damp-Kil

### MULTI-PURPOSE WATERPROOFING COATING FOR WALL & TERRACE



NeoSeal® 507 DAMP-KIL Multi-Purpose Coating is a single component, Fibre reinforced, milky white, highly viscous, high-performance acrylic based, elastomeric, flexible waterproofing system. It is specially formulated using high-quality acrylic emulsion polymer, light fast, weather durable pigments, fine extenders and many additives to make it multi-purpose coating. It is used as a waterproofing & protective coating for Damp Repair interior, exterior walls, and Roof / Terrace. It forms higher film thickness, has excellent flexibility, breathing properties, water resistance, crack-bridging ability, weathering durability and an excellent resistance to the growth of microorganisms.

**Applications:** All types of exterior masonry surfaces, concrete, cements and renderings, etc. Applicable on asbestos sheets. Waterproofing of new as well as old surfaces.

**Coverage:** • Self-Priming coat – 90 to 100 sq. ft. per Litre per coat • 2nd & 3rd coat 20 to 25 sq. ft. per Litre per coat. For two coats, coverage will be 12 to 15 sq. ft. per Litre at a DFT of about 400 to 500 microns.

Coverage may vary depending on the application area.

**Shelf Life:** 36 months

**Packaging:** 1L, 4L, 10L & 20L

## 506 Terrace Coat

### ACRYLIC FIBRE REINFORCED WATERPROOFING COATING



NeoSeal® 506 Terrace Coat is a milky white, highly viscous, heavy duty, high performance acrylic based, fibre reinforced waterproof coating system. It is specially formulated using highly elastic and durability acrylic emulsion polymer, weather durable pigments, micro-fibres, fine extenders and best quality biocides. It is non-yellowing and has excellent resistance to ultraviolet degradation, heat and most common chemicals. NeoSeal® 506 Terrace Coat is used as a waterproofing & protective coating for Terrace/Roof of the buildings. It is used as a waterproofing solution for all types of masonry surface.

**Applications:** All types of Terraces – Flat and sloping / All type of roofs. Waterproofing for roofs ranging from asphalt, asbestos, cement to concrete and terrazzo tiles. Recommended for both horizontal and inclined structures. Waterproofing of roof slabs, terraces, balconies, sun shades, parapet walls, etc. Provides additional waterproofing and protection when used as base or intermediate coat in brickbat coba. For waterproofing of new as well as old surfaces.

**Coverage:** Depends upon the nature of the surface to be applied. On an average, smooth surface will give approx. 20-22 sq. ft. per litre per coat. For two coats average will be about 10-12 sq. ft. per litre. DFT of about 500 to 600 microns.

**Shelf Life:** 36 months

**Packaging Size:** 1L, 4L, 10L & 20L

## 517 PU Terrace Coat

### POLYURETHANE BASE WATERPROOFING COATING



NeoSeal® 517 Terrace Coat PU is a milky white, highly viscous, heavy duty, high performance acrylic based, fibre reinforced waterproof coating system. It is specially formulated using highly elastic and durability acrylic emulsion polymer, weather durable pigments, micro-fibres, fine extenders and best quality biocides. It is non-yellowing and has excellent resistance to ultraviolet degradation, heat and most common chemicals.

NeoSeal® 517 PU is used as a waterproofing & protective coating for floor Terrace/Roof of the buildings. It is used as a waterproofing solution for all types of masonry surface.

**Applications:** All types of Terraces – Flat and sloping / All type of roofs. Waterproofing for roofs ranging from asphalt, asbestos, cement to concrete and terrazzo tiles. Recommended for both horizontal and inclined structures. Waterproofing of roof slabs, terraces, balconies, sun shades, parapet walls, etc. Provides additional waterproofing and protection when used as base or intermediate coat in brickbat coba. For waterproofing of new as well as old surfaces.

**Coverage:** Depends upon the nature of the surface to be applied. But on average, smooth surface will give approx. 2 sq. mt. (20-22 sq. ft.) per Litre per coat. For two coats coverage will be about (10-12) sq. ft. per Litre.

**Shelf Life:** 36 months

**Packaging Size:** 1L, 4L, 10L & 20L



## 508 NeoCem 2K

### ELASTOMERIC CEMENTITIOUS TWO COMPONENT WATERPROOFING COATING



NeoSeal® 508 NEOCEM 2K is a two-component cementitious & acrylic polymer based flexible waterproofing as well as a protective coating for masonry surfaces. It is made up from best quality Portland cement, properly selected & graded aggregates, additives & acrylic nano emulsion polymer as a binder. Specially designed for wet area such as swimming pools, water tanks, kitchen. Since, it forms excellent elastomeric, tough, waterproof & protective layer over the substrate.

**Applications:** Bathrooms and Toilets, Terraces & Slopping Roofs, Water tanks, Basements, Faces of dam walls, Swimming pools, Basins, Potable Water tanks, Balconies Cooling towers, Underpasses & Retaining walls.

**Coverage:** Depends upon the nature of the surface to be applied. To achieve 1 mm DFT use 1Kg (mix 2 components) in 6 to 6.5 sq. ft.

**Shelf life:** 12 months

**Packaging Size:** Combo Pack of 3Kg, 15Kg & 30Kg (Project Pack)

## 515 Neo High Flex

### TWO COMPONENT FLEXIBLE WATERPROOFING COATING



NeoSeal® 515 NEO HIGH FLEX is a two-component cementitious & acrylic polymer based flexible waterproofing as well as heavy duty protective coating for masonry surfaces. Specially designed for swimming pools, water tanks, submerged tunnels, sumps, bridge decks, marbles, granites retaining walls, pile heads and a wide variety of extreme service class structures since it forms excellent elastomeric, tough, waterproof & protective layer over the substrate.

**Applications:** • Bathrooms and Toilets • Water tanks, Storage tanks and swimming pools • Basements • Faces of dam walls • Basins • Balconies and terraces • Concrete structures like pillars and beams for road and railway bridges • Cooling towers • Underpasses • Water retaining walls.

**Coverage:** Coverage depends upon the nature of the surface to be applied. To achieve 1.2 to 1.5 DFT in 2 coats use 1Kg combo pack in 4.5 to 5.5 sq. ft. per area.

**Shelf Life:** 12 months

**Packaging Size:** Combo Pack 2.4Kg, 12Kg & 48Kg (Project Pack)

## 509 NeoKrete

### ACRYLIC POLYMER SOLUTION FOR WATERPROOFING



NeoSeal® 509 NeoKrete is a white acrylic polymer based cementitious flexible composite coating system. It is commonly used as a waterproof coating and bonding agent for wide variety of applications in new and old building. It improves tensile & flexural strength of concrete and increases the durability of the structure.

**Applications:** Waterproofing of basements, terraces, balconies, side walls, toilets, water tanks, swimming pool etc. Bridge decks, traffic aprons, runway, parking garages, industrial floors etc. Foundations, channels, dams, water tower, tunnels, reservoirs, sewers etc. Protection of concrete against corrosion and effloresce. As an additive with cement paints which improves waterproofing property and increase coverage by 20-25% along with life of cement paint. As a bonding agent for old concrete and new concrete.

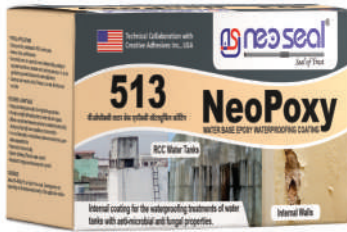
**Coverage:** About 40 - 45 sq. ft. per Kg. for a single coat and 18 - 20 sq. ft. for two coats for waterproofing coat application with the mix ratio 1 : 2 (NeoKrete : OPC). DFT and Coverage varies depending on the surface area and application.

**Shelf Life:** 18 months

**Packaging Size:** 1Kg, 5Kg, 10Kg, 20Kg, 50Kg & 225Kg

## 513 NeoPoxy

### WATER BASE EPOXY WATERPROOFING COATING



NeoSeal® 513 NeoPoxy is a two-component water base epoxy coating composed of epoxy resin, hardener, inorganic pigments & special graded fine fillers, specialty additives for improving the performance of material. It has an advantage of dilution with water for application over cementitious surfaces. It is used as an internal coating for the waterproofing treatments of water tanks with anti-microbial anti fungal properties.

**Applications:** Used as a protective and waterproofing coating for concrete foundations, retention wall, retaining structure. It can be used below ground but above the water table level.

**Coverage:** • For Coating application about 35 to 40 sq. ft. per Kg for two coats and DFT about 150 to 200 microns. Coverage may vary depending on the texture and porosity of the application surface.

• For Putty application about 6 to 8 sq. ft. per Kg per coat.

**Shelf Life:** 12 months

**Packaging Size:** 1Kg & 2Kg

## 511 BitumSeal

### ACRYLIC MODIFIED BITUMINOUS LIQUID MEMBRANE



NeoSeal® 511 BitumSeal is a water based, cold applied, black colour highly elastomeric monolithic protective coating. This unique system is ready to use acrylic modified bituminous liquid membrane. It forms a tough yet highly flexible and durable waterproofing coating upon drying. It is highly thixotropic emulsion which can be easily applied to any thickness by roller or squeegee.

**Applications:** Commonly used as a protective and waterproofing coating for concrete foundations, retention wall, retaining structure below ground but above the water table level. It used as a moisture vapor barrier on block works and concrete surfaces prior to cladding. Waterproofing of basements, side walls, toilets, water tanks, swimming pool and various wet area like channels, dams, water tower, tunnels etc.

**Coverage:** For 1st coat 40 to 45 sq. ft. per Litre and for 2nd coat 45 to 50 sq. ft. per Litre for two coats 18 to 22 sq. ft. and DFT 350 to 450 microns & Coverage may vary depending on the texture and porosity of the application surface.

**Shelf life :** 12 months

**Packaging Size:** 1L, 4L, 10L & 20L

## 514 BituCoat

### WATER BASED BITUMINOUS PAINT



NeoSeal® 514 BituCoat is water based, cold applied, black colour emulsified protective coating. This is ready to use bituminous liquid coating. It forms a black flexible waterproofing protective film upon drying. It is highly thixotropic emulsion which can be easily applied to any thickness by roller or brush.

**Applications:** • Commonly used as a protective and waterproofing coating for concrete foundations, retention wall, retaining structure below ground but above the water table level. • It used as a moisture vapor barrier on block works and concrete surfaces prior to cladding. • Waterproofing of basements, side walls, toilets, water tanks, swimming pool and various wet area like channels, dams, water tower, tunnels etc.

**Coverage:** For 1st coat 40 - 45 sq. ft. per Kg and for 2nd coat 45 - 50 sq. ft. per Kg. for two coats 20-25 sq. ft. Coverage may vary depending on the texture and porosity of the application surface.

**Shelf life:** 12 months

**Packaging Size:** 4Kg & 20Kg



## 512 SaltSeal (Prevent from Salt Formation / Luno)

PREVENT THE GROWTH OF SALT FORMATION AND WATER MIGRATION ON THE WALLS



NeoSeal® 512 SaltSeal is a water based white colour siloxane penetrating sealer designed specifically for the treatment of masonry materials and concrete surfaces. SaltSeal protects concrete and masonry surfaces from the effects of exterior exposure and weathering. SaltSeal penetrates deep into the surface pores and reacts chemically to provide a durable, long-lasting barrier against water and salt intrusion. This level of protection can substantially reduce the damaging effects of freeze/thaw cycling, precipitation, acid rain, efflorescence, and dust/dirt degradation.

**Applications:** Commonly used as a protective and waterproofing coating for concrete foundations, retention wall, retaining structure. It can be used below ground but above the water table level. Concrete and masonry block, Precast concrete, Architectural concrete. Natural stone & Exposed aggregate. Brick facings. Clay brick.

**Coverage:** 70 – 80 sq. ft. per Liter for single coat about 35 – 40 sq. ft. per Liter for two coats. Coverage may vary depending on the texture and porosity of the application surface.

**Shelf Life:** 12 months

**Packaging Size:** 1L, 5L, 10L & 20L

## 526 NeoCrystal

CRYSTALLINE WATERPROOFING COATING



NeoSeal® 526 NeoCrystal is powder waterproof coating formulated from selected organic salts and very fine treated silica specially designed to reduce the permeability in all cement based mortars, screeds and concrete. A unique property of 526 NeoCrystal active organic chemicals reacts with the moisture in fresh concrete and generates non soluble crystal and block the pores during active hydration of cement particle. The concrete admixed with 526 NeoCrystal become permanently sealed against water penetration from all sides, which also increases the ultimate strength of concrete.

NeoSeal® 526 NeoCrystal is used as a waterproofing & protective coating and it is used as a waterproofing solution for all types of masonry surface.

**Applications:**

- Basement retaining walls
- Parking structures
- Concrete slabs, floor, roof and balcony, etc.
- Tunnels and subway systems
- Construction joints
- Foundations
- Water retaining structures
- Underground vaults
- Swimming pools
- Sewage and water treatment plants
- Channels
- Reservoirs
- Bridges, dams and roads

**Coverage:**

- *Crystalline slurry coating:* Coverage depends upon the nature of the surface to be applied. But on average, smooth surface will give approx. 1 sq. mt. (10-11 sq. ft.) per Kg per coat. Minimum two coats required.
- *Crystalline integral waterproofing admixture:* 0.8 to 1.0 % by weight of cement

**Shelf Life:** 12 months

**Packaging Size:** 25 Kg Bag

## 518 Seal X Clear

### POLYMER BASED TRANSPARENT WATERPROOFING COMPOUND



NeoSeal® 518 Seal X Clear is water based; invisible, protective coating that is suitable for all forms of natural Stone, masonry and concrete surface. It protects against stains, discoloration, efflorescence and soiling. Application on marble, brick, limestone and mortar joints, it will seal and reduce staining and water absorption. It can be used internally or externally without changing the aesthetic look of the surface & can be used for protection of concrete and other mineral facade surfaces. Due to self-crosslinking polymers it gives very high resistance to alkaline substrates, protects the top coat of coatings and gives very high efflorescence resistance.

**Applications:** • Seals and protects natural stone • Sandstone, Granite and Slate. • Ideal for use on paths, patios and block paving. • Protection of concrete, mortar, masonry and other mineral facade surfaces • Internal and external use

**Coverage:** 80 to 90 sq. ft. per Kg per coat. Actual coverage may vary as it depends upon on porosity and absorption characteristics of the substrate. Minimum 2 coats are recommended.

**Shelf life:** 12 months

**Packaging Size:** 1 Kg, 5 Kg & 20 Kg

## 519 Repellent WB

### ORGANOSILANE NANO SEALER FOR WATER REPELLENT



NeoSeal® 519 Repellent WB is an Organosilane based water proofing sealer that seals upto Nano-pore level. It has an ability to penetrate up to 2 mm deep inside the substrate and becomes a permanent integral part of the structure. It reacts and converts the hydrophilic chemical groups of the substrate into hydrophobic groups. NeoSeal® 519 Repellent WB is water dilutable, safe, sprayable and easy to apply.

**Applications:** • Concrete retention wall • Concrete and masonry block, Precast concrete • Architectural concrete • Natural stone & Exposed aggregate • Brick facings • Clay brick

**Coverage:** 800 to 980 sq. ft. per Ltr. Actual coverage may vary as it depends upon permeability and absorption characteristics of the substrate.

**Shelf life:** 48 months

**Packaging Size:** 250ml, 1L, 5L & 20L



## 564 Grout GP22

**FREE FLOW, HIGH STRENGTH, NON-SHRINK GROUT**



NeoSeal® 564 GP22 is a Cement-Based general-purpose grout prepared with blend of high strength cement, graded fillers, special grade polymer additives and some chemicals. It is single component non-shrink, ready to mix and use, pourable and flow able engineering grout in dry powder form. The grout contains no chlorides or other substances which could aggravate corrosion of reinforcing steel.

**Applications:** • Anchoring of mechanical equipment • Anchoring of steel bars • Filling of rigid joints between elements in concrete and precast concrete structures • Execution of underpinning • Pressure grouting of concrete structures • Grouting of machine base plates, bridge bearings • Concrete repair

**Yield:** The approximate yield per 25 kg bag for different consistency is :

| Consistency | Yield (litres) |
|-------------|----------------|
| Pourable    | 12.5           |
| Flowable    | 13.3           |

**Shelf Life:** 6 months

**Packaging Size:** 5Kg & 25Kg bag

## 563 Epoxy Injection Grout



NeoSeal® 563 is a two component (Part-A (Resin) & Part-B (Hardener)) higher strength adhesive which is chemically cure at room temperature when both part mix homogeneously with the help of suitable tools like glass rod, spatula, etc. It has good adhesion (bond strength) to a variety of substrate including fiber sheet, glass, Metal, plastic, wood, stone, etc.

**Applications:** Ideal for industrial, electrical, automotive, steel, glass, metal, stone, vulcanized fiber sheet, ornaments, textile industries, handicrafts, house hold items. Resin and hardener components are mix as per suggested mixing ratio. After mixing exothermic reaction start so before pot life (gel time) apply on substrate. Don't use or apply after gel time /pot life start its effect on bond strength. For good bonding strength make sure substrates are clean, grease free, dust free, if not, first clean with cleaner, cotton or suitable things

**Shelf Life:** 12 months

**Packaging Size:** 1.5Kg & 4.5Kg

## 565 NeoGrout Admix

**PLASTICISED EXPANDING GROUT ADMIX**



NeoSeal® 565 Plasticised Expanding Grout Admix is a specially formulated grouting aid which is a combination of a plasticizing agent and a gas producing expansion medium. It plasticizes the mix allowing for substantial reduction in water content with maintaining the fluidity, thus improving the strength and water impermeability of the grout. The expansive additives reverse the natural settlement and plastic shrinkage of the grout and aids stability and cohesion.

**Applications:** • Crack injection grout application • Cavity filling • Filling gaps between precast elements • Repairing honeycombs by pressure grouting • Site batched repair/re-profiling mortar • Filling up the plumbing and electric chases

**Shelf Life:** 12 months

**Packaging Size:** 225g

## 566 Quick Leak Stop

### QUICK LEAK PLUG



NeoSeal® 566 Quick Leak Stop is a rapid-setting cement-based compound. It consists of special fillers, additives and cement which seals wet cracks and leaks in masonry surfaces and concrete structures. It is specially prepared to stop the flowing water. It bonds firmly and rapidly to the concrete substrate and provides an adequate seal even in high water pressures. The compound then continues to increase in strength reaching to its ultimate strength.

**Applications:** • RCC water tanks • Concrete piping, Concrete bricks, Tunnel linings etc. • Foundations and basements • Underwater structures such as tubes, sewers pipes etc.

**Shelf life:** 12 months

**Packaging Size:** 1Kg

## 570 Floor Hardener NM

### HEAVY DUTY NON-METALLIC DRY-MIX FLOOR HARDENER



NeoSeal® 570 Floor Hardener NM is a cement-based formulation prepared with blend of high strength cement, high quality graded quartz aggregates, polymer additives and some chemicals. It provides concrete surface with extremely hard wearing surface recommended for all area of heavy industrial use. It provides a highly abrasion resistance industrial surface which resists corrosion and absorption of grease, oils, alkalis and most chemicals. Used for hardening freshly placed horizontal concrete slabs and toppings.

**Applications:** • All types of industrial floors • Heavy engineering factories, machine shops, power plant etc. • Workshops, warehouses and garage floors • Loading, unloading bays and gangways • Ramps and vehicular traffic areas • Hangers, shipyards, abattoirs and armouries • Other concrete floors requiring high resistance to abrasion, wear and tear and impact

**Shelf Life:** 6 months

**Packaging Size:** 25Kg bag

## 573 Floor Hardener FH

### HIGH ABRASION & HEAVY DUTY NON-METALLIC DRY-MIX FLOOR HARDENER



NeoSeal® 573 Floor Hardener FH is a cement-based formulation prepared with blend of high strength cement, high quality graded quartz aggregates, polymer additives and some chemicals. It provides concrete surface with extremely hard wearing surface recommended for all area of heavy industrial use. It provides a highly abrasion resistance industrial surface which resists corrosion and absorption of grease, oils, alkalis and most chemicals. Used for hardening freshly placed horizontal concrete slabs and toppings.

**Applications:** • Automobile plants • Aircraft hangars & Foundries • Dairies & Breweries • Chemical plants & Power plants • Food industries & Pharmaceutical plants • Engineering work-shops • Workshops, Warehouses and garage floors • Ship yards & Railway platforms • Utility buildings, bunkers and courtyards

**Shelf Life:** 6 months

**Packaging Size:** 25Kg bag



# TILE ADHESIVES / TILE FIXING SOLUTION





## 551 Tile Adhesive - Silver

### CONFORMS C1T - TYPE I (FOR NEW CONSTRUCTION)



NeoSeal® 551 Conforms C1T is a professional grade, high quality, cement-based grey colour Tile Adhesive. It is commonly used for glazed and unglazed ceramic and porcelain tiles on walls, floors and countertop for indoor and outdoor application. It can be used for thick and thin bed application. It provides reduced slip, superior workability and good bond strength.

**Applications:** Installing tiles on floors and walls over new masonry, concrete, mortar beds and cement plaster for interior applications.

**Coverage:** Approx. 55 to 60 sq. ft. per 20 Kg bag at 3 mm thickness using 6mm x 6mm trowel size.

**Shelf Life:** 12 months

**Packaging Size:** 20Kg & 40Kg Bag

## 552 Tile Adhesive - Gold

### CONFORMS C1T – TYPE I (FOR INTERNAL & EXTERNAL WALL & FLOOR TILE ON TILE)



NeoSeal® 552 Gold - Conforms C1T is Grey cement based, high polymer modified, high strength adhesive for fixing tile & stone on wall/floor in interior/exterior situations at up to 6mm bed thickness. The set adhesive is water-resistant and non-slip. It is used for fixing ceramic, vitrified & fully vitrified tiles, glass mosaic, porcelain, terrazzo, natural stone and engineered stone.

**Applications:** Can be used for interior applications on floors and walls over new masonry, concrete, mortar beds, old tiles Light weight blocks, glazed tiles and cement plaster.

**Coverage:** Approx. 55 to 60 sq. ft. per 20 Kg bag at 3 mm thickness using 6mm x 6mm trowel size.

**Shelf Life:** 12 months

**Packaging Size:** 20Kg & 40Kg Bag

## 553 Tile Adhesive - NSA Plus

### CONFORMS C2TE – TYPE II (FOR 2' X 4' & LARGE TILE ON TILE)



NeoSeal® 553 Tile Adhesive NSA Plus is grey cement based, high polymer modified, high strength adhesive for fixing Vitrified Tile & Stone on wall and floor in interior/exterior situations at up to 6mm bed thickness. The set adhesive is water-resistant and non-slip. It is used for fixing ceramic, vitrified & fully vitrified tiles, porcelain, terrazzo, natural stone and engineered stone.

**Applications:** Used for interior applications on floors and walls over new masonry, concrete, mortar beds, old tiles light weight blocks, glazed tiles and cement plaster.

**Coverage:** Approx. 55 to 60 sq. ft. per 20 Kg bag at 3 mm thickness using 6mm x 6mm trowel size.

**Shelf Life:** 12 months

**Packaging Size:** 20 Kg bag & 40 Kg Bag



## 554 Tile Adhesive - Diamond

CONFORMS C2TE – TYPE III (FOR 4' X 4' & LARGE TILE)



NeoSeal® 554 Diamond is Flex Tile Adhesive is a grey, single-component, high performance, flexible, light weight, cementitious adhesive with no vertical slip and long open time, low dust technology and extremely high yield. Easy to apply by trowel with excellent wetting-out properties, for stone ceramic tiles, and thin porcelain tiles.

**Applications:** • Vitrified Tile • Natural stone • Dholpur stone • Interior & exterior stone cladding

**Coverage:** • Approx. 45 to 55 sq. ft. per 20 Kg bag at 3 mm thickness using 6mm x 6mm trowel size. • Approx. 25 to 30 sq. ft. per 20 Kg bag at 6 mm thickness using 6mm x 6mm trowel size.

**Shelf Life:** 12 months

**Packaging Size:** 20 Kg bag

## 555 Tile Adhesive - Platinum

CONFORMS C2TES1 – TYPE IV (FOR GRANITE 6' X 6' & LARGE TILE)



NeoSeal® 555 Platinum is a flexible, high performance, light weight, polymer modified cement-based grey Tile Adhesive. It is commonly used for Vitrified Tiles slab, Natural Stone, Dholpur Stone, Granite, marble, Kadappa stone, and engineered stone on floors and wall for indoor and outdoor application for up to 6 mm bed thickness. It provides reduced slip, long working time and good bond strength.

**Applications:** • Granite • Vitrified Tiles slab • Natural Stone • Dholpur Stone • Kadappa stone • Indian Marble

**Coverage:** • Approx. 45 to 50 sq. ft. per 20 Kg bag at 3 mm thickness using 6mm x 6mm trowel size. • Approx. 22 to 26 sq. ft. per 20 Kg bag at 6 mm thickness using 6mm x 6mm trowel size.

**Shelf Life:** 12 months

**Packaging Size:** 20 Kg bag

## 556 Marble Tile Adhesive - MTA

CONFORMS C2TE – TYPE III (FOR WHITE & ITALIAN MARBLE)



NeoSeal® 556 Marble Adhesive MTA is Tile Adhesive is a white, single-component, high performance, flexible, lightweight, cementitious adhesive with no vertical slip and long open time, low dust technology and extremely high yield. Easy to apply by trowel with excellent wetting-out properties, for stone ceramic tiles, and thin porcelain tiles.

**Applications:** • White Marble • Jaipur Marble • Italian Marble • Swimming pools • Residential and commercial • Interior & exterior stone cladding

**Coverage:** Approx. 45 to 55 sq. ft. per 20 Kg bag at 3 mm thickness using 6mm x 6mm trowel size. Approx. 25 to 30 sq. ft. per 20 Kg bag at 6 mm thickness using 6mm x 6mm trowel size.

**Shelf Life:** 12 months

**Packaging Size:** 20Kg Bag

## 557 GTA Tile Adhesive

CONFORMS C2TES1 – TYPE IV (FOR GLASS MOSAIC TILE & GLASS TILES)



NeoSeal® 557 GTA Glass Mosaic Tile is a flexible, high performance, light weight, polymer modified cement-based White Tile Adhesive. It is commonly used for Glass Mosaic Tile, Glass Tiles, Marble and Italian Marble on floors and wall for indoor and outdoor application for up to 6 mm bed thickness. It provides reduced slip, long working time and good bond strength.

**Applications:** • Glass Mosaic Tile • Glass Tiles • Indian Marble • Italian Marble • Swimming pools • Kitchen • Bathrooms • Commercial area • Mall & Multiplex.

**Coverage:** • Glass Mosaic: Approx. 65 to 70 Sq. Ft. per 20 Kg bag at 2 mm bedding thickness. • Glass Tiles: Approx. 45 to 50 Sq. Ft. per 20 Kg bag at 3 mm bedding thickness.

**Shelf Life:** 12 months

**Packaging Size:** 20Kg Bag

## 560 BJM

BLOCK JOINTING MORTAR



NeoSeal® 560 BJM Block Jointing Mortar is a high-strength adhesive for quick and firm laying of AAC blocks with thin joints. Made of cement, graded sand, and blended with polymers, it provides high strength and water retention properties even when in thickness of 3 mm layer against 12 to 18 mm conventional mortar.

**Applications:** • Aerated light weight block (AAC blocks) • Fly ash bricks • Concrete Hollow blocks • Pre-stressed concrete slabs & panels • Concrete window and door frames

**Coverage:** Approx. 170 to 180 sq. ft. per 40 Kg bag at 3 mm bedding thickness.

| AAC blocks Size<br>mm L H W | 560 BJM coverage<br>in Kg/ Block |
|-----------------------------|----------------------------------|
| 650 x 250 x 75              | 0.35                             |
| 650 x 250 x 100             | 0.45                             |
| 650 x 250 x 125             | 0.60                             |
| 650 x 250 x 150             | 0.70                             |
| 650 x 250 x 200             | 0.95                             |
| 650 x 250 x 225             | 1.05                             |
| 650 x 200 x 75              | 0.32                             |
| 650 x 200 x 100             | 0.43                             |
| 650 x 200 x 125             | 0.55                             |
| 650 x 200 x 150             | 0.65                             |
| 650 x 200 x 200             | 0.86                             |
| 650 x 200 x 225             | 0.97                             |

**Shelf Life:** 6 months

**Packaging Size:** 40Kg bag



## 561 Tile Grout

### POLYMER BASED MODIFIED CEMENTITIOUS TILE JOINT GROUT



NeoSeal® 561 is a Polymer based modified cementitious Tile grout prepared with blend of White Cement, graded fillers, special grade polymer additives and colour-high quality pigments. It effectively fills the gaps between tiles and gives water resistant, durable, non-dusting tile joints. It is designed for grouting various tiles like ceramic, porcelain, vitrified, fully vitrified, glazed, mosaic, granites, marbles and other natural stones.

**Applications:** • Walls and Floors • Interior and Exterior • Wet & Dry area  
• Swimming pool • Kitchen and Cafeteria

#### Coverage:

| Tile size (mm) | Tile Thickness (mm) | Grouting Width (mm) |       |       |
|----------------|---------------------|---------------------|-------|-------|
|                |                     | 2 mm                | 3 mm  | 5 mm  |
| 300 x 300      | 6                   | 97.8                | 60.9  | 37.1  |
| 450 x 300      | 6                   | 119.5               | 72.9  | 44.3  |
| 600 x 300      | 6                   | 120.9               | 81.5  | 49.1  |
| 600 x 600      | 8                   | 136.2               | 91.2  | 54.9  |
| 1000 x 1000    | 10                  | 179.9               | 120.2 | 72.45 |

**Shelf Life:** 12 months

**Packaging Size:** 500g, 1Kg & 5Kg

**Available in wide range of attractive colours:** White, Light Ivory, Ivory, Golden ivory, Light Grey, Dark Grey Pink, Sky blue & Light Green.

## 562 Epoxy Tile Grout

### 3 PART HIGH PERFORMANCE EPOXY GROUT



NeoSeal® 562 Epoxy Tile Grout is hygienic, stain-resistant, three component high quality special pigmented quartz sand as filler with epoxy resin and hardener with a high degree of resistance to chemical attack, abrasion and impact. It is designed for grouting various tiles like ceramic, porcelain, vitrified, fully vitrified, glazed, mosaic, granites, marbles and other natural stones.

**Applications:** • Walls and Floors • Interior and Exterior • Wet & Dry area  
• Shower and Swimming pool • Kitchen and Cafeteria • Heavily Traffic Floor • Airport & Commercial area • Hygienic Sterile Area • Water submerged area • Food & Pharmaceutical Industries

**Coverage:** Square Feet per Kg.

| Tile size (mm) | Tile Thickness (mm) | Grouting Width (mm) |       |       |
|----------------|---------------------|---------------------|-------|-------|
|                |                     | 2 mm                | 3 mm  | 5 mm  |
| 300 x 300      | 6                   | 97.8                | 60.9  | 37.1  |
| 450 x 300      | 6                   | 119.5               | 72.9  | 44.3  |
| 600 x 300      | 6                   | 120.9               | 81.5  | 49.1  |
| 600 x 600      | 8                   | 136.2               | 91.2  | 54.9  |
| 1000 x 1000    | 10                  | 179.9               | 120.2 | 72.45 |

**Shelf Life:** 12 months

**Packaging Size:**

Resin Kit 250g & 1.25Kg

Colour Filler 750g

• 1 Kg (Base 180g + Hardener 70g + Filler 750g (1.80 : 0.70 : 7.5 )

• 5 Kg (Base 900g + Hardener 350g + Filler 3.750Kg (1.80 : 0.70 : 7.5 )

**Available in wide range of attraction 40 plus colours.**



# SYNTHETIC RUBBER ADHESIVES PU ADHESIVES

- Foot Wear • HVAC Ducting • Under Deck Insulation
- Acoustic Insulation • Excellent Adhesion
- Benzene Free Adhesive





# SELECTION GUIDE

| PRODUCT                      | APPLICATION  | COLOR                      | VISCOSITY RANGE (IN CP) | TACK RETAIN TIME | APPROX COVERAGE/L                      |
|------------------------------|--|----------------------------|-------------------------|------------------|--|
| SR 605                       | Flooring, Foam, Footwear, Furniture                    | Yellow Liq.                | 1400 - 1800             | 20 - 30 Min      | ~90 SqF on Floor / ~60-65 SqF on Foam  |
| SR 606                       | Flooring, Foam, Footwear, Furniture                    | Brown Liq                  | 900 - 1200              | 20 - 30 Min      | ~85 SqF on Floor / ~55-60 SqF on Foam  |
| SR 607                       | Laminate / Plywood / Furniture                         | Yellow Liq.                | 2300 - 3000             | 20 - 45 Min      | ~70 SqF on Plywood                     |
| SR 608                       | Multipurpose, Flooring, Footwear, Upholstery, mattress | Brown Liq                  | 1800 - 2100             | 25 - 45 Min      | ~60-90 SqF on Plywood                  |
| SR 609                       | Foam and Furnishing, HVAC AC Ducting                   | Yellow Liq.                | 800 - 1100              | 15 - 30 Min      | ~110 SqF on Floor / ~65-70 SqF on Foam |
| SR 610 (Sprable)             | Foam to Foam Mattress Industries                       | Light yellow to Honey Liq. | 60 - 110                | 10 - 30 Min      | ~120-150 SqF on Foam                   |
| FA 614 (Water base adhesive) | Flooring - Carpet, Wood, Laminate, HVAC etc.           | White                      | 30000 - 35000           | 120 - 180 min    | 65 - 80SqF/ kg                         |
| PU 611                       | Footware   | Clear / Mild Yellow        | 900 - 1200              | 10 - 30 Min      | 50 - 60 Pair /Ltr                      |
| PU 622                       | Footware   | Clear / Mild Yellow        | 1500 - 1800             | 10 - 15Min       | 45 - 55 Pair /Ltr                      |
| PU 633                       | Footware   | Clear / Mild Yellow        | 1700 - 2200             | 10 - 15 Min      | 30 - 45 Pair/ltr                       |

Note: Coverage area depends on the type of surface and surface condition. Use the above coverage as a reference.

## 607 Heat Resistant



- SR 607 is a light yellow coloured, fast drying synthetic rubber adhesive. It is a specially design for the high heat (up to 170°C) application. It provides excellent heat resistance, tack and instant bonding for plywood and laminate. It is perfect adhesive for curved, bending and spherical surface for quick bonding without spring back action. Store between 2°C and 40°C.
- **Applications:** Used for bonding plywood, furniture and footwear industries. Due to heat power it's ideal to use in the kitchen area furniture, dining table top, HVAC ducting system, chiller/hot water piping insulation, acoustic insulation, under deck insulation, thermal storage system, wall paneling for cold/hot storage etc. It is suitable for bonding laminate, leather, vinyl, metal, PVC to itself and others. Ideally design for vertical application.
- **Colour:** Light Yellow
- **Shelf life:** 1 year
- **Drying Time:** Min. 5 minutes
- **Tack Retation Time:** Max. 30 min.
- **Viscosity:** 2300 to 3000 cP
- **Packaging:** 100ml, 200ml, 500ml, 1L, 5L & 25L

## SR 608 - Multi Purpose HIGH STRENGTH



- SR 608 is a dark brown, moderate drying synthetic rubber adhesive. It is a multi-purpose adhesive suitable for bonding variety of substrates such as plywood, laminate, natural rubber, Nitrial rubber, EPDM, leather, foam, vinyl, rexin, ceramic, FRP, metal, canvas etc. It has excellent bonding strength and doesn't contain benzene or hazards materials. Ideal viscosity gives superior coverage. It is good adhesive for curved, bending and spherical surface for quick bonding without spring back action. Store between 2°C and 40°C.
- **Applications:** Widely used for furniture manufacturing for bonding laminate to wood. It used for bonding HVAC ducting system, chiller water piping insulation, acoustic insulation, under deck insulation, thermal storage system, wall paneling for cold storage, footwear, PVC flooring, carpet lying, handicraft, upholstery, mattress, etc. It is used for bonding natural rubber, nitrile rubber, EPDM, rexine, metal, wood, various insulation material, concrete to itself and each other. Ideally design for footwear industries.
- **Colour:** Dark Brown
- **Shelf life:** 1 year
- **Drying Time:** Min. 5 minutes
- **Tack Retation Time:** Max. 30 min.
- **Viscosity:** 1800 to 2100 cP
- **Packaging:** 100ml, 200ml, 500ml, 1L, 5L & 25L

## SR 605 - Foam & Furnishing MODERATE DRYING



- SR 605 is a light yellowish brown colour multipurpose synthetic rubber adhesive. It has excellent bonding strength and suitable for bonding variety of substrates such as rubber, leather, rexin, wood, laminate, FRP, MS, foam canvas etc. It doesn't contain benzene or hazards materials. Excellent spread ability. Store between 2°C and 40°C.
- **Applications:** Commonly used for PVC or Vinyl flooring, foam, upholstery, bus body, HVAC insulation, duct insulation, handicraft, seat cover pasting etc. It has excellent spread-ability. High coverage on flooring up to 90 Sq. Ft. per liter depending on the floor surface and condition. Ideally design for carpentry.
- **Colour:** Light Yellow Brown
- **Shelf life:** 1 year
- **Drying Time:** Min. 8 minutes
- **Tack Retation Time:** Max. 30 min.
- **Viscosity:** 1400 to 1800 cP
- **Packaging:** 100ml, 200ml, 500ml, 1L, 5L & 25L



## SR 606 - Multi Purpose



- SR 606 is ideally formulated for industry a multi-purpose adhesives for high strength applications. Store between 5°C and 35°C.
- Forms strong, permanent contact bonds between the following materials rigid PVC sheet, polyurethane foams of the polyester and polyester types, supported PVC leather cloth, leather, polyester glass fiber, rubber sheet and extrusions all of which may be bonded to each other or to hardboard, chipboard, wood, painted or unpainted metal. Ideally suited for Carpeting, Upholstery and Foam fixing applications.
- **Colour:** Brown
- **Shelf life:** 1 year
- **Drying Time:** Min. 5-10 minutes
- **Tack Retation Time:** Max. 30 min.
- **Viscosity:** 900 to 1200 cP
- **Packaging:** 500ml, 1L, 5L & 25L

## SR 609 - Foam & Furnish FAST DRYING



- SR 609 is a light yellowish brown colour multipurpose synthetic rubber adhesive. It has excellent bonding strength and suitable for bonding variety of substrates such as in PU Foam, Coir mattress, Rubber foam, Rexine, Bus body, AC /Duct insulation, PVC flooring. It doesn't contain benzene or hazards materials. Excellent spread-ability. Store between 2°C and 40°C.
- Commonly used for PVC or Vinyl flooring, foam, upholstery, bus body, HVAC insulation, duct insulation, handicraft, seat cover pasting etc. High coverage on flooring up to 110 Sq. Ft. per liter depending on the floor surface and condition. Ideally design for carpentry.
- **Colour:** Light Yellow Brown
- **Shelf life:** 1 year
- **Drying Time:** Min. 4-5 minutes
- **Tack Retation Time:** Max. 30 min.
- **Viscosity:** 800 to 1100 cP
- **Packaging:** 100ml, 200ml, 500ml, 1L, 5L & 25L

## SR 610 - Special Spray Foam Adhesive



- SR 610 is a light-yellow colored, multi-purpose fast drying sprayable synthetic rubber adhesive. It is specially designed for foam to foam bonding. It can be used for bonding variety of substrates like Foam, Painted metal, MS, FRP, PVC Foam, Rexine, Fabric & non woven carpet. For large area coverage , high strength, faster bonding. It provides excellent film forming ability on various foams; high tack and immediate bonding increase the productivity in the manufacturing.
- Ideal for foam to foam bonding in the manufacturing of sofa, chair, and mattress. It can be used for automobile (rood lining, door trim, non-wovencarpet application), upholstery fixing and seat making, etc.
- **Colour:** Light Yellow
- **Shelf life:** 1 year
- **Drying Time:** 1-2 minutes
- **Tack Retation Time:** Max. 45 min.
- **Viscosity:** 60 to 110 cP
- **Packaging:** 4.5L & 30L

## 623 EVA Primer



- EVA PRIMER is solvent based clear liquid, available in sparable viscosity. This primer is specially designed for the various application of the footwear industry where strong durable strength is required for PU to microcellular EVA (Ethylene-Vinyl Acetate) sole material.
- Widely used for Footwear industries for joining EVA sole of chappals, sandals, shoes, safety shoes etc.
- **Colour:** Clear
- **Shelf life:** 1 year
- **Viscosity:** Below 10 cP
- **Packaging:** 1L, 5L & 30L

## 624 TPR / Rubber Primer

### TWO COMPONENT CHLORINATING AGENT



- TPR PRIMER is two component chlorinating agent, clear liquid available in sparable viscosity. This primer is specially designed for the various application of the footwear industry where strong durable strength is required for Thermoplastic Rubber (TPR) sole.
- Widely used for Footwear industries for joining TPR sole of chappals, sandals, shoes, safety shoes etc. TPR Primer is used for the surface treatment of TPR OR Vulcanized SBR prior to bonding using polyurethane adhesives. The TPR Primer enhances the bond strength of the polyurethane adhesives.
- **Colour:** Clear
- **Shelf life:** 1 year
- **Viscosity:** Below 10 cP
- **Packaging:** 1L, 5L & 30L

## 625 PVC Primer



- PVC PRIMER is mainly used for cleaning soles made of PVC or Polyurethane before bonding. It is also employed as a cleaner for synthetic uppers. PVC Primer is particularly suggested for Polyurethane adhesives thinning. It is also used as a cleaner for machines employed in the adhesives (Polyurethane) application or simply for brushes cleaning in the footwear market.
- Widely used for developed for footwear industry facilitating the adhesion of polyurethane adhesives to microcellular soling materials.
- **Colour:** Clear
- **Shelf life:** 1 year
- **Viscosity:** Below 10 cP
- **Packaging:** 1L, 5L & 30L



## FA 614 Floor Adhesive WATER BASE RESIN



NeoSeal® FA 614 is water based, alkali resistant, high tack, superior grade, water-based adhesive, suitable for removable carpet or carpet tiles (made of bitumen or PVC-backed textile, or Vinyl with PVC backing and fitted carpets with felt backing). It is suitable for bonding textiles and carpets with non-woven backings to subfloors of concrete, sand/cement screed, anhydrite screeds, smoothing underlay, flooring grade plywood and timber, old PVC or tile flooring etc.

**Application:** NeoSeal® FA-614 is for bonding carpets with PVC, Foam, and Bitumin Back tiles over an existing floor or Raised flooring. Also suitable for underlay, Ceramic, Wood tiles, Vinyl Tiles, Tiles on Tiles, and stones.

- **Low VOC (Qualitys for Green Building)**
- **Colour:** Off White
- **Shelf life:** 1 year
- **Open time:** 30-40 minutes for tiles and 10-15 minutes for carpet with non-woven backing
- **Viscosity:** 30000 to 35000 cP
- **Packaging:** 1L, 5L & 30L

## Polyurethane Adhesive



- PU is solvent based polyurethane adhesive which can be use with or without hardener. For better strength use with NeoSeal® PU HRD in provided ratio.
- The product is specially designed for the various application of the footwear industry where strong durable good strength is required. This adhesive system strongly joins various substrates like PU, PVC, EVA, Phylon, TPR and leather to itself and each other.
- Widely used for Footwear industries for chappals, sandals, shoes, safety shoes etc.
- **Colour:** Clear OR Transparent
- **Shelf life:** 1 year
- **Drying Time:** 10-15 Min.
- **Tack Retation Time:** Max. 24 Hrs.
- **Viscosity:** 1700 to 2200 cP
- **Packaging:** 1L, 5L & 30L



Viscosity:  
500 to  
800cps



Viscosity:  
900 to  
1200 coz



Viscosity:  
1500 to  
1800cps

## 701 Silicone Sealant - General Purpose

### ACETIC CURE



- Premium Quality General Purpose (GP) 701 Acetic Cure Silicone Sealant.
- For aluminum, ceramics, fiberglass, glass, painted surface, non-oily wood, stone, cement, concrete, aluminum composite panels and so on. Good adhesion to many substrates. Works great for sealing expansion joints in building indoor and outdoor.
- Cures at room temperature when exposed to moisture in the air, non-sag, consistency paste, easy to apply, cures to a tough, flexible rubber.
- **Application temperature:** 5°C to 40 °C stable and flexible from -60°C to +180°C
- **Shelf life:** 1 year
- **Store in** a cool, dry place; below 30 °C
- **Available in** Clear, Black and White colours
- **Packaging:** 260ml

## 702 Silicone Sealant - Neutral



- NeoSeal 702 Neutral is single component neutral cure silicone sealant for sealing and glazing application. It cures at ambient temperature. It doesn't contain any solvents or toxic chemicals. It is eco-friendly.
- For general industrial sealing and gasketing joints in building for indoor and outdoor application. It provides good adhesion to glass, aluminum, ceramics, fiberglass, wood, metal, porcelain, stone, cement, concrete, granite, tiles, many plastic surfaces including vinyl, painted surfaces and rubber.
- Cures at room temperature when exposed to moisture in the air, non-sag, consistency paste, easy to apply, cures to a tough, flexible rubber.
- **Application temperature:** 5°C to 40 °C stable and flexible from -60°C to +180°C
- **Shelf life:** 1 year
- **Store in** a cool, dry place; below 30 °C
- **Available in** Clear, Black and White colours
- **Packaging:** 260ml

## 703 Silicone Sealant - Weather Grade



- NeoSeal 703 Weather Seal is a one-part Weatherproof, neutral-cure, architectural grade, high quality sealant. It is specially designed for sealing expansion joints, control joints, panel joints, mullion joints, general glazing and weather sealing in curtain wall, building facades, stress cracking in parapet walls.
- For interior and exterior application like perimeter joints, buildings, weather sealing, windows etc. It provides good adhesion to concrete, masonry, brick, wood, glass, glazed surfaces, metals, UPVC etc.
- It can be easily extrudes in any weather and cures at ambient temperature by reaction with moisture in the air to form a durable, flexible silicone rubber seal.
- **Application temperature:** 5°C to 40 °C stable and flexible from -60°C to +180°C
- **Shelf life:** 1 year
- **Store in** a cool, dry place; below 30 °C
- **Available in** Clear, Black and White colours
- **Packaging:** 260ml



## 802 NeoFlex

### QUICK & STRONG



- Specially designed for bonding and repairing of wooden furniture, fastening job and Flex materials such as flex boards.
- It is widely used for bonding variety of substrates such as Ceramics, Leather, Wood, Metal, Plastic, Rubber, Electronics, etc.
- **Shelf life:** 9 months from the month of manufacturing.
- **Packaging:** 20g and 50g

## 803 NeoQuick

### QUICK & STRONG INSTANT ADHESIVE



- High strength, Industrial grade rapid cure one component cyanoacrylate adhesive for very-fast bonding at room temperature.
- It is widely used for bonding variety of substrates such as Wood, Metal, Plastic, Electronics, Ceramics, Rubber, Leather, Molded furniture, Sign Boards, etc.
- Clear transparent slightly thick easy to use liquid.
- **Shelf life:** 12 months from the month of manufacturing.
- **Packaging:** 20g and 50g

## Drain Cleaner



- Heavy duty drain cleaner powder for cleaning stain deposited in pipes.
- Removes tough stains & hairs.
- Clean blocked drain pipes.
- Keeps germs free
- **Self life:** Best before 24 months in seal pack.
- **Packaging:** 50g

## ND-40 Lubricant Spray

### MULTI-PURPOSE



- Innovative and proven effective, powerful formula which can penetrates in tight crevices, threads, locks, chains, and seams to break bonds and free stuck parts.
- Lubricates, waterproofs, and protects metal and non-metal surfaces
- Quick-drying with no stickiness or messy residue
- Safe for use on rubber, plastic, and vinyl
- Working temperature range: -100°F to 500°F

- Applications:** • Nuts, bolts, pins, and screws • Bushings, cables, and pulleys • Sliding mechanisms and valves • Linkages, hinges, and locks
- **Shelf life:** 1 year
  - **Store in** a cool, dry place; below 30 °C
  - **Packaging:** 50ml, 100ml & 400ml

## Standard Quality PTFE Tape - White



- Self-Lubricating, non-hardening, non-toxic, non-flammable tape.
- Fills irregular voids between threads.
- Easy to assemble and disassemble.
- Meets US Federal Specification MIL – T - 27730A.

| Size in mtr.                    | Width x Thickness | Units per Case    | Units per Master |
|---------------------------------|-------------------|-------------------|------------------|
| <b>Standard 10 Meters</b>       | 12mm x 0.085mm    | 250 (Shrink Pack) | 1000             |
| <b>Super Standard 10 Meters</b> | 12mm x 0.1mm      | 250 (Box Pack)    | 1000             |

## Premium Quality PTFE Tape - White



- High density - Premium Quality.
- Self-Lubricating, non-hardening, non-toxic, non-flammable tape.
- Fills irregular voids between threads.
- Easy to assemble and disassemble.
- Offers positive pressure seal up to 3 ton (depending on material).
- Temperature range from -265°C to +260°C.
- Meets US Federal Specification MIL – T - 27730A.

| Size in mtr.             | Width x Thickness | Units per Case   | Units per Master |
|--------------------------|-------------------|------------------|------------------|
| <b>Premium 5 Meters</b>  | 12mm x 0.1mm      | 250 (Pouch Pack) | 1000             |
| <b>Premium 10 Meters</b> | 12mm x 0.1mm      | 250 (Box Pack)   | 1000             |
| <b>Premium 10 Meters</b> | 19mm x 0.1mm      | 250 (Box Pack)   | 1000             |
| <b>Premium 15 Meters</b> | 12mm x 0.1mm      | 250 (Box Pack)   | 1000             |

## Premium Quality PTFE Tape - Yellow



- High density - Premium Quality.
- Self-Lubricating, non-hardening, non-toxic, non-flammable tape.
- Fills irregular voids between threads.
- Easy to assemble and disassemble.
- Offers positive pressure seal up to 3 ton (depending on material).
- Temperature range from -265°C to +260°C.
- Meets US Federal Specification MIL – T - 27730A.

| Size in mtr.             | Width x Thickness | Units per Case    | Units per Master |
|--------------------------|-------------------|-------------------|------------------|
| <b>Premium 10 Meters</b> | 12mm x 0.1mm      | 250 (Shrink Pack) | 1000             |
| <b>Premium 10 Meters</b> | 12mm x 0.15mm     | 250 (Box Pack)    | 1000             |

## NeoTape - PVC Electrical Insulation Tape THE FIRE RETARDANT



- Electrical insulation tape is approved with excellent stretch, adhesion and conformability properties.
- Fit for indoor and outdoor, insulation protection of electrical wires and harness in automobile industry.
- Used for electrical insulation as well as various other uses around the home.
- Surface is smooth, insulation, waterproof, fire resistance, voltage resistance, cold resistance. Easy to operate, safety and non - conductive.
- **Size & Packaging:** 6mtr. x 17mm x 0.125mm X 30 Rolls
- **Self Life:** 12 months from the month of manufacturing.
- **Available in 6 colour:** Yellow, Green, Blue, Red, White, Black.



- Easily use these for managing irrigation of large farms and industrial irrigation needs.
- Long handle help to adopt sustainable measures and ensures protection against corrosion and ultraviolet radiation.
- M S Plate helps faster handling in the fields.
- High-Quality materials and equipped with powerful bolts.
- Can withstand 100 Psi pressure at 23°C.
- 100% leakproof.
- Zero-maintenance.
- Corrosion-free.
- Easy Movement of Ball Valve handle.
- **Meets ASTM F 1970 & ASTM D 2467.**

## UPVC BALL VALVE

### GOLD STAR + LONG HANDLE



| Size in mm/inch  | 1/2"<br>(15mm) | 3/4"<br>(20mm) | 1"<br>(25mm) | 1 1/4"<br>(32mm) | 1 1/2"<br>(40mm) | 2"<br>(50mm) | 2 1/2"<br>(63mm)          | 3"<br>(75mm) |
|------------------|----------------|----------------|--------------|------------------|------------------|--------------|---------------------------|--------------|
|                  |                |                |              |                  |                  |              | <b>UTILITY BALL VALVE</b> |              |
| Units per Case   | 90             | 70             | 40           | 30               | 20               | 16           | 8                         | 4            |
| Units per Master | 360            | 280            | 160          | 120              | 80               | 64           | 32                        | 16           |

### GOLD STAR LONG HANDLE with BOX



| Size in mm/inch  | 1/2"<br>(15mm) | 3/4"<br>(20mm) | 1"<br>(25mm) | 1 1/4"<br>(32mm) | 1 1/2"<br>(40mm) | 2"<br>(50mm) |
|------------------|----------------|----------------|--------------|------------------|------------------|--------------|
| Units per Case   | 96             | 53             | 36           | 20               | 16               | 8            |
| Units per Master | 384            | 212            | 144          | 80               | 64               | 32           |

### M. S. HANDLE



| Size in mm/inch  | 1/2"<br>(15mm) | 3/4"<br>(20mm) | 1"<br>(25mm) | 1 1/4"<br>(32mm) | 1 1/2"<br>(40mm) | 2"<br>(50mm) |
|------------------|----------------|----------------|--------------|------------------|------------------|--------------|
| Units per Case   | 15             | 10             | 8            | 5                | 4                | 2            |
| Units per Master | 360            | 240            | 160          | 100              | 80               | 48           |

## CPVC BALL VALVE



### GOLD STAR + LONG HANDLE

| Size in mm/inch  | 1/2"<br>(15mm) | 3/4"<br>(20mm) | 1"<br>(25mm) | 1 1/4"<br>(32mm) | 1 1/2"<br>(40mm) | 2"<br>(50mm) | 2 1/2"<br>(63mm)          | 3"<br>(75mm) |
|------------------|----------------|----------------|--------------|------------------|------------------|--------------|---------------------------|--------------|
|                  |                |                |              |                  |                  |              | <b>UTILITY BALL VALVE</b> |              |
| Units per Case   | 100            | 75             | 50           | 25               | 20               | 12           | 8                         | 4            |
| Units per Master | 400            | 300            | 200          | 100              | 80               | 48           | 32                        | 16           |



### GOLD STAR LONG HANDLE with BOX

| Size in mm/inch  | 1/2"<br>(15mm) | 3/4"<br>(20mm) | 1"<br>(25mm) | 1 1/4"<br>(32mm) | 1 1/2"<br>(40mm) | 2"<br>(50mm) |
|------------------|----------------|----------------|--------------|------------------|------------------|--------------|
| Units per Case   | 84             | 53             | 36           | 20               | 16               | 8            |
| Units per Master | 336            | 212            | 144          | 80               | 64               | 32           |

## RIGID PVC BALL VALVE



### GOLD STAR +

| Size in mm/inch  | 1/2"<br>(20mm) | 3/4"<br>(25mm) | 1"<br>(32mm) | 1 1/4"<br>(40mm) | 1 1/2"<br>(50mm) | 2"<br>(63mm) | 2 1/2"<br>(75mm) | 3"<br>(90mm) |
|------------------|----------------|----------------|--------------|------------------|------------------|--------------|------------------|--------------|
| Units per Case   | 90             | 70             | 40           | 30               | 20               | 16           | -                | -            |
| Units per Master | 360            | 280            | 160          | 120              | 80               | 64           | 24               | 16           |



### GOLD STAR + THREADED

| Size in mm/inch  | 1/2"<br>(20mm) | 3/4"<br>(25mm) | 1"<br>(32mm) | 1 1/4"<br>(40mm) | 1 1/2"<br>(50mm) | 2"<br>(63mm) | 2 1/2"<br>(75mm) | 3"<br>(90mm) |
|------------------|----------------|----------------|--------------|------------------|------------------|--------------|------------------|--------------|
| Units per Case   | 90             | 70             | 40           | 30               | 20               | 16           | -                | -            |
| Units per Master | 360            | 280            | 160          | 120              | 80               | 64           | 24               | 16           |



# HSN CODES

| HSN DESCRIPTION               | HSN CODE | HSN DESCRIPTION   | HSN CODE |
|-------------------------------|----------|---|----------|
| PVC SOLVENT CEMENT            | 35061000 | 505 WALL COAT   | 32091010 |
| UPVC SOLVENT CEMENT           | 35061000 | 506 TERRACE COAT  | 32091010 |
| CPVC SOLVENT CEMENT           | 35061000 | NEOCEM 2K / NEO HIGH FLEX                                 | 32149010 |
| PRIMER SOLVENT CEMENT         | 35061000 | 509 NEOKRETE  | 38244010 |
| CLEANER SOLVENT CEMENT        | 35061000 | 511 BITUMSEAL   | 32141000 |
| RUBBER LUBRICANT              | 34049020 | 512 SALT SEAL   | 32091010 |
| PIPE THREADED SEALANT         | 32141000 | 514 BITU COAT   | 32141000 |
| GASKET SHELLAC                | 35061000 | 520 REPELLENT WB  | 29319090 |
| SARAL SEAL EPOXY PUTTY        | 32141000 | TILES ADHESIVE  | 32141000 |
| SYNTHETIC RUBBER ADHESIVE     | 35061000 | GROUTS  | 32141000 |
| 500 IWP WATERPROFING          | 38244010 | EPOXY ADHESIVE  | 32141000 |
| 501 SBR LATEX                 | 40021100 | BALL VALVE <small>ALL GOLD STAR+ &amp; PVC THREAD</small> | 84818090 |
| 502 SBR LATEX PRIME           | 40021100 | BALL VALVE <small>ALL WITH BOX &amp; M.S HANDLE</small>   | 39174000 |
| 503 CRACK FILLER              | 38249090 | P.T.F.E TEFLON  | 39209941 |
| 504 PRIME COAT                | 32091010 | MASKING TAPE  | 48114100 |
| CYNOACRALATE                  | 35069999 | DRAIN CLEANER   | 34022090 |
| SILICONE SEALANT              | 32141000 | PVC ELECTRICAL INSULATION TAPE                            | 85469090 |
| 560 BJM BLOCK JOINTING MORTAR | 32149090 | ND-40 LUBRICANT SPRAY                                     | 34039900 |
| 567 CRACK FILLER POWDER       | 32149010 |   |          |

## FOR EXPORT

### PVC/CPVC Solvent Cement Weight & Volume

| Size   |          |       | Cu. Ft. | *Weight(Kg.) | Box Dia.(LxWxH) |
|--------|----------|-------|---------|--------------|-----------------|
| 59ml   | 1/8 Pint | 02 oz | 0.312   | 4.500        | 340x233x120mm   |
| 118 ml | 1/4 Pint | 04 oz | 0.277   | 3.95         | 340x233x115mm   |
| 237 ml | 1/2 Pint | 08 oz | 0.440   | 7.25         | 410x285x110mm   |
| 473 ml | Pint     | 16 oz | 0.490   | 6.95         | 350x270x140mm   |
| 946 ml | Quart    | 32 oz | 0.782   | 13.00        | 440x330x165mm   |

\* Weight is for approx calculation.

### PVC/CPVC Solvent Cement Packaging

| Size   | Units/Case | Cases/Pallet | Units/Pallet | Pallet Configuration |
|--------|------------|--------------|--------------|----------------------|
| 59ml   | 48         | 128          | 6144         | 16 X 8 Layers        |
| 118 ml | 24         | 144          | 3456         | 16 X 9 Layers        |
| 237 ml | 24         | 90           | 2160         | 10 X 9 Layers        |
| 473 ml | 12         | 84           | 1008         | 12 X 7 Layers        |
| 946 ml | 12         | 48           | 576          | 8 X 6 Layers         |

• Pallet Size: 1100x1100x130mm

# TILE ADHESIVE & GROUTS



## REPAIR & SPECIALITY PRODUCTS



## ADMIX & HIGH PC



## PTFE TAPE



## CYANOACRYLATE ADHESIVE



## INSULATION TAPE



## ND-40



(AN ISO 9001:2015 CERTIFIED COMPANY)



Seal of Trust

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