

Technical Data Sheet

PU PRIMER SURFACER GREY



PHYSICAL DESCRIPTION

PU Primer is a based on 2 pack polyurethane system formulated with Anti corrosive pigments. It is specially designed for corrosive exterior environment. It will withstand against ultra violet rays, hazardous chemicals. It is having very good abrasive resistant. PU Primer is recommended to use in chemical plants, fertilizer plants with abrasion resistance and decorative finish are required i.e. bulk tank storage, plants, equipments, structures. It is an excellent suitable primer for Epoxy, Polyurethane topcoats. It will enhance the life time and properties of topcoat.

SPECIFICATION

Colour	Light Grey
Gloss	Matt
Dilution	PU Thinner
Viscosity in Ford Cup B4	90 +/- 5 seconds
Specific Gravity	1.23 +/- 0.03
Mixing Ratio with Hardner	10 : 1 (Base : Hardner)
Surface Dry	10Minutes – 15 Minutes
Tack Free	30Minutes – 40 Minutes
Hard Dry	Max12 Hours
Application	Spray

PACKING

4 Litre, 20 Litre

STORAGE AND HANDLING

Precautions: Highly flammable, all sources of ignition must be eliminated in or near area of use, on burning fumes emitted are toxic. Do not smoke in immediate area. Avoid contact with skin or eyes; wear suitable clothing such as impervious overalls, PVC or neoprene gloves, safety goggles and face mask. Avoid inhalation of spray mist and vapours – use with adequate ventilation and suitable Personal Protection Equipment (PPE).

Storage: Store away from excessive heat, vapour accumulation, sparks, flames, or a build up of static electricity. Avoid contact with strong oxidisers

HEALTH AND SAFETY

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.

DISCLAIMER

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.

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