

Prosolve PU

Polyurethane Thinner

Description	It's a high purity solvent blend for thinning Polyurethane based coatings. it's used for diluting a Polyurethane coatings used for dipping and spray application.
Where to use	For thinning and diluting polyurethane coatings used for dipping and spraying. It is an excellent cleaner for rollers, brushes and spray tools in contact with Polyurethane coatings.
Advantages	<ul style="list-style-type: none"> • Improve spray characteristics. • Compatible with polyurethane primers. • Can be used in all environments including high temp. & R.H.
Properties	
Color	Colorless liquid
Gloss	N.A
V.O.C	100 g/L
Flash point	38 °C
Service Temperature	-50 °C / +170 °C
Specific Gravity	0.79
How to use	<ul style="list-style-type: none"> • The Solvent should be stirred thoroughly • The Solvent should be stirred thoroughly and allowed to stand. • All air bubbles must be allowed to disperse before spraying. • The solvent should be added gradually until the coating pattern and weight is achieved. • If solvent evaporates with time, the loss must be replaced to maintain the required viscosity. • Do not add more than 10% of the volume to polyurethane top coats • Recommended application conditions are: • Temperature: 15 - 30 °C. • R.H.: 20 – 90 % • It is flammable, it must be used in a well ventilated areas, away from ignition.
Packaging	20 Kg Drums 200 Kg Drums
Shelf life & Storage	36 months in its original unopened packs stored at ambient conditions
Health and Safety	<ul style="list-style-type: none"> • Prosolve PU is non-toxic. Any splashes to the skin should be washed immediately with water. • Splashes to the eyes should be washed immediately with water and medical advice should be sought.
Additional Information	<p>PROKEM provides the construction industry with a comprehensive range of construction chemicals and specialty products answering the queries of modern engineers for trouble free durable structure.</p> <p>PROKEM designs tailor made products should there be critical application that requires specific properties rather than our main range for our customer's satisfaction.</p> <p>PROKEM reserves the right to change the properties of its products. All orders are accepted subject to our current term of sale & delivery. Users must always refer to the most recent issue of the local product data sheet for the product concerned, copies of which will be supplied on request.</p> <p>PROKEM extends technical services to include after-sales support to assist users in the proper handling of our products.</p>