

ShaliPrime[®] PUM

Single Component PU Primer



Description

ShaliPrime[®] PUM is a Single component polyurethane based primer.

Characteristics

Pot Life @30 °C, hrs	5 - 6	DFT in microns	< 50 microns
Surface dry ,@ 30 °C, RH 55%	25 - 35 minute	Recoating time, hrs	24 Max
Aspect	Light brown, clear liquid	Theoretical Coverage m ² / L *	8 -1 0

* Depending upon surface condition.

Application

- Concrete / metal surfaces.

Advantages

- Better adhesion and flexibility.
- Chemical resistance.
- Highly penetrative in concrete surface.

Application Methodology

- Ensure that surface is cleaned from oil free compressed air, sandblasting, wire brushes or other mechanical means to ensure removal of all rust, oil, grease, dirt, or any other loose particle prior to application of primer.
- Ensure that the surface is moisture free before application.
- Apply **ShaliPrime[®] PUM** on cleaned and dried surface by brush or airless spray.
- Once opened, drum should be used completely.

Health & Safety

- Do not allow **ShaliPrime[®] PUM** to come in contact with the skin and eyes, or be swallowed.
- Wear suitable protective clothing, gloves and eye protection.
- In case of contact with skin, rinse with plenty of clean water, then cleanse with soap and water. Do not use solvent to clean the contacted area.
- In case of contact with eyes, rinse immediately with plenty of clean water and seek medical advice.
- If swallowed seek medical attention immediately - **do not** induce vomiting. In case of fire use dry chemical or carbon dioxide extinguishers.

Packing

Available in 20 L container.

Storage

Store in a cool dry place, under shed, away from heat.

Shelf Life

6 months in original unopened sealed condition.



Advisory Cell
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