

POLYURETHANE THINNER

1 - DESCRIPTION:

PU Thinner is a mix of aromatic hydrocarbon, ester and ketone. It is suitable for polyurethane based sealer, primer, clear, and pigmented topcoat.

2 - PHYSICAL PROPERTIES:

Appearance: Liquid Transparency: Clear



3 - CHEMICAL PROPERTIES:

Boiling point:	66 °C
Dry point:	160 °C
Density:	0.810 gm/cm ³
Water content:	Maximum %0.1

4 - APPLICATION::

It is used for reducing all types of (PU) Polyurethane based paints and wood finish.

5 - ADVANTAGE:

Improves film smoothness of PU when applied by spray; thus extending excellent finish.

PU driers without blushing, pin holing, and other surface defects. No orange peel developed after the evaporation of PU Thinner, and therefore increases the tensile strength of the film along with its gloss.





6 - PACKING & STORAGE:

Available in 1.9 ltr.

Store in a cool and well ventilated place. Keep away from direct sunlight. 24 months in unopened container, stored in a cool and dry condition at °25C.

7 - HANDLING:

DISPOSAL: As per the guidance and legislations of the local authority e.g., by controlled landfill. In case of doubt, consult local authority. Do not empty into drains, sewers or other water courses.

8 - SAFETY PRECAUTION

EYES	In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.
SKIN	Wash skin thoroughly with soap and water or approved Industrial cleaner. DO NOT USE solvent or thinners.
INHALATION	Remove to fresh air, loosen collar and keep patient rested.
INGESTION	In case of accidental ingestion DO NOT INDUCES VOMITING. Obtain immediate medical attention.

