

PU THINNER

Product No. **TP293**

[Slow Economy]

Economical slow grade PU THINNER is a mixture of aromatic hydrocarbon, and ester. It is recommended for all polyurethane varnish products and specially for topcoat due to its slow evaporation.

SPECIFICATIONS

Properties

Color	: Water White / Transparent
Specific gravity	: 0.87 Kg/lit [± 0.025]
Initial Boiling Point	: 78°C
Non Aromatics	: 25%
Flash point	: 24°C

APPLICATION METHODS

All RITVER thinners listed are to be used in conjunction with the corresponding products and systems intended for, or any Technical guidance required may be obtained by the end user.

Caution: While excess usage / over thinning is not advisable in any system, one can add 20 - 30% thinner for ease of application of spraying .

Advantage: Improves film smoothness of lacquers when applied either by spray or dipping thus extending excellent finish.

Lacquer driers without blushing, resin blush, pin holing and other surface defects .

No orange peel developed after the evaporation of PU Thinner, and therefore increase the tensile strength of the film along with its gloss.

PACKING & STORAGE

Available in 1Ltr, 5Ltr, 5USG, 10x5USG.

Store in a cool and well ventilated place. Keep away from direct sunlight. 12 months in unopened container, stored in a cool and dry condition at 25°C.

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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.

Flash Point: Individual flash points are mentioned in the table along with other details and a prior knowledge of the flash points is a pre requisite for the safe handling of the **RITVER** thinners.

SAFETY PRECAUTION

First Aid:

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.