

## 2K ACRYLIC THINNER    Product No. **RIT105**

ACRYLIC THINNER [RIT105] is a clear colorless, based on a mixture of non-aromatic hydrocarbon liquid and esters. Recommended for Acrylic primer and topcoat especially during summer season due to its slow evaporation.

### SPECIFICATIONS

#### Properties

<b>Color</b>	: Clear
<b>Specific gravity</b>	: 0.87 Kg/lit [ $\pm 0.025$ ]
<b>Initial Boiling Point</b>	: 78°C
<b>Non Aromatics</b>	: 50%
<b>Flash point</b>	: 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 10 - 20% of the concerned Thinner for ease of application of spray for Acrylic basecoat (clear and pigmented), and for Acrylic topcoat (clear and pigmented)

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

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

No orange peels developed after the evaporation of Acrylic 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. Maximum 18 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.