



# **NC THINNER**

Product No. TN190

[Standard]

Standard grade NC THINNER TN 190 based on a mixture of esters, glycol, aromatic solvents and ketones, considered as a suitable diluents to all nitro products range.

#### **SPECIFICATIONS**

### **Properties**

Color : Clear

**Specific gravity** :  $0.87 \text{ Kg/lit } [\pm 0.025]$ 

Initial Boiling Point: 56°CNon Aromatics: 20-30%Flash point: 22°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 200% of the concerned Thinner for NC Basecoat ease of application (clear and pigmented), and 100% for NC topcoat range.

**Advantage:** Quickly reduces the consistency of the lacquer to the required degree.

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 NC Thinner, and therefore increase the tensile strength of the film along with its gloss.

NC Thinner has a certain action preventing milky effect of the surface.

#### **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

Date Revised: 17 April 2019

1





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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.

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2