



# TARA PAINTS & CHEMICALS

(An ISO 9001:2015 Certified Company)

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## THINNER (091, TP13)

### General Description:

THINNER is a mixture of esters, glycol, alcohol, aromatic solvents and ketones suitable diluents to all nitro products. It is manufactured for reducing lacquers before they are applied by different methods.

### Advantages:

1. Quickly reduces the consistency of the lacquer to the required degree.
2. Improves film smoothness of lacquers when applied either by spray or dipping thus extending excellent finish.
3. Lacquer dries without blushing, resin blush, pinholing and other surface defects.

### Characteristics:

<u>Tests</u>	<u>Test Method</u>	<u>Transparent Liquid.</u>
Specific Gravity	ASTM D 3505	0.89 +/- .05 Kg. / lit.
Colour (Saybolt)	ASTM D1209 +30 -	
Purity	GLC	99% min
Water Content		1000 ppm. max
Initial Boiling Point	ASTM D 850	76 C
Residue on Evaporation		20 mg
Copper Corrosion	ASTM D 849	none
Flash Point (Abel)	IP170	10°C

### Properties:

THINNER has a fast evaporation rate suggested for all Products when application is made in normal condition of temperature and humidity. Our THINNERS has a certain action preventing milky effect of the surface unless extreme humidity prevails.

### Storage:

Keep the container tightly closed. Shelf life is unlimited in close container. Keep away from direct sunlight and other sources of heat or ignition; do not smoke in storage areas.

### DIRECTIONS FOR USE:

Taralac Solvent Mix is combinations of various solvents, specially formulated to meet the specific requirements related to different products; it may also be used as a cleaning solvent.

- **Thinner 091** is a all purpose thinner, can be used as a diluents for all products except Stoving.
- **Thinner TP13** is a fast evaporating thinner & can be used as a diluents for all products except Stoving & Polyurethane.

Usage & dosage of solvents has to be adjusted & decided depending on the Product Type & application.  
For any other