



# TARA PAINTS & CHEMICALS

(An ISO 9001:2015 Certified Company)

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## 0418 Thinner NCT 10

### 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 12 months from manufacturing date 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