



TARA PAINTS & CHEMICALS

(An ISO 9001:2015 Certified Company)

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THINNER

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.
4. No "orange peel" developed after the evaporation of N.C. Thinner, and therefore increases the tensile strength of the film along with its gloss

Characteristics:

Appearance Colour :	Test Method	Transparent Liquid.
Specific Gravity	ASTM D 3505	0 .85 + / - .05 Kg. / lit.
Colour (Saybolt)	ASTM D	1209 +30
Initial Boiling Point	ASTM D 850	70 C
Copper Corrosion	ASTM D 849	none
Non – Aromatics	ASTM D 2360	50 – 60%
Flash Point (Abel)	IP170	10oC

Properties:

N.C. THINNER has an average 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.

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.

- **Solvent Mix 555** is a Slow thinner & all purpose thinner, can be used as a diluents for all products except Stoving.
- **Solvent Mix 211** is a medium evaporating thinner & can be used as a diluents for all products except Stoving & Polyurethane.
- **Solvent Mix 111** is a fast thinner & all purpose thinner, can be used as a diluents for all products except Stoving.

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