

U.V. THINNER #405

APPEARANCE

Clear

COVERAGE

METHOD OF APPLICATION

PACKAGING

Usg, 18L (Pail) and 200L (Drum)

TOOL CLEANING

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.

FIRE RATING

PHYSIOLOGICAL HAZARDS

U.V. THINNER contains highly flammable solvent. Harmful if inhaled and if absorbed through skin can cause irritation.

Always use protective gloves and eye goggles when handling this product. It is highly recommended to provide proper ventilation on working area. Keep out of reach of children. If contact with skin or splash in eyes, wash with fresh water for a couple of minutes while removing contaminated clothing and shoes. If affected by inhalation of vapour, remove to fresh air. If swallowed, call a physician immediately. Do not induce vomiting.

Note:

The contents of the aforementioned containers are of industrial use only by professionals.

See Safety Data Sheet for more information

U.V. THINNER #405 is a mixture of esters suitable diluents to UV products. It is manufactured for reducing lacquers before they are applied by different methods.

ADVANTAGES

- Quickly reduces the consistency of the lacquer to required degree.
- Improves film smoothness of lacquers when applied either by spray, curtain coating and roller coating thus extending excellent finish.
- Lacquer dries without blushing, resin blush, pin holding and other surface defects.
- No "orange peel" developed after the evaporation of UV THINNER, and therefore increases the tensile strength of the film along with its gloss.

CHARACTERISTICS & PHYSICAL PROPERTIES

Appearance	Clear	
Specific Gravity	ASTM D 3505	0.88 +/- .02Kg/L
Colour (Pt-Co Scale)	ASTM D 1209	10
Initial Boiling Point	ASTM D	70 - 90
Copper Corrosion	ASTM D 849	none
Flash Points	IP 170	10°C

PROPERTIES

UV THINNER has an average evaporation rate suggested for all UV products when application is made in normal condition of temperature and humidity. UV THINNER has a certain preventing milky effect of the surface.