



# P.U. THINNER 105

## General Description:

P.U. THINNER # 105 is a solvent not interfering with urethane reaction performed by a wide range of evaporation.

## Characteristics:

Appearance	Visual	Clear
Specific weight	ASTM D 1475	0.86 kg/L
Colour (Saybolt)	ASTM D 1209	+28
Boiling point	ASTM D 850	80 <sup>0</sup> C
Copper corrosion	ASTM D 849	none
Acidity	ASTM D 1316	<0.03%
Non-aromatics	ASTM D 2360	40%
Flash point (Abel)	IP 170	10 <sup>0</sup> C

## Properties:

P.U. THINNER # 105 is a mixture of aromatic hydrocarbon, esters, ketone. It is recommended for polyurethane varnishes due to its average evaporation.

## 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.

## Packing:

Available in 4 lit (Usg), 20 lit (Pail) and 200 lit (Drum)

## Physiological Hazards:

P.U. THINNER # 105 contains highly flammable solvents. Always use protective gloves and eye goggles when handling this product. It is highly recommended to provide proper ventilation on working area. If contact with skin or splash in eyes, wash with fresh water and seek medical assistance.

*The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under condition beyond our control, we cannot guarantee anything but the quality of the paint itself. We reserve the right to change the given data without prior notice.*

## MAS PAINTS & CHEMICAL INDUSTRY

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