

## NC 121 Thinner

### Description

**H**appilac Nitro Cellulose Thinner is a high quality thinner for multi purposes. It can be dissolved in all types of general paints like N/C, Synthetic, C/R and Epoxy etc. It is mostly used for thinning the paints which are applied with the gun.

### Recommended For

**H**appilac NC Thinner is a product with strong dissolving power. It can be used for paints like N/C, Synthetic, C/R or Epoxy etc.

### Features

- High selectivity
- Retains original paint properties
- Economical
- Ready to use
- Color less

### Limitations

- Drying time may vary depending on weather and drying conditions.

### Product Information

<p><b>Certifications:</b></p> <p>VOC compliant in all regulated areas. OHSAS : 18001 ISO : 14001 ISO : 9001</p>	<p><b>Composition</b> Blend of solvents and additives</p> <p><b>Pigment type</b> N/A</p> <p><b>Volume solids</b> N/A</p> <p><b>Weight solids</b> N/A</p> <p><b>Specific gravity</b> 0.79±0.01</p> <p><b>Odor</b> Peculiar odor</p> <p><b>Flash Point</b> 24°C</p> <p><b>Viscosity</b> ready to use</p> <p><b>Flammable</b> Yes</p> <p><b>PH</b> Not applicable</p> <p><b>Application</b> Brush, Spray</p> <p><b>Dries by</b> Evaporation, Oxidation</p> <p><b>Packing</b> 3.64 ltr, 0.91 ltr</p> <p><b>Storage temperature</b> 4-28 °C</p> <p><b>Color</b> Clear</p>
<p><b>Technical Help:</b></p> <p>Happilac paints technical department is always available to assist you in the correct use of our products.</p>	
<p><b>Storage:</b></p> <p>The product must be stored in a cool, dry and well ventilated place away from source of heat and ignition.</p>	

### Method Of Use

Start mixing the NC 121 thinner in the paint from the minimum quantity and add slowly while stirring. Do not over thin the paint and close the container after use.

## Health and Safety Notes

It is flammable, so keep away from combustible materials and sources of ignition e.g. oxidizing agent, strong alkaline and strong acidic material to avoid any exothermic reaction. In case of fire, use alcohol resistant foam, dry powder, AAF, CO<sub>2</sub>, fire extinguisher. Never use water. No smoking. Keep upright and tightly closed container. Work in full ventilation. Keep out of reach of children. Harmful by inhalation so don't breathe vapor or sanding dust. Wear cartridge mask. Irritating to eyes and skin so use safety goggles, gloves and shoes. In case of contact with eyes rinse immediately with plenty of water keeping eyelids apart. Use soap and water if contacted with skin. Damage to health by prolonged exposure. Don't swallow, seek medical attention in any severe case. Take enough care during transporting, protect from heat and extreme of temperature. Store in cool and dry place. In case of accident, contain and collect spillage using sand. Don't empty into drain or water courses, very toxic to aquatic organism, dispose off any paint waste in accordance with appropriate environment quality regulation.

**WARNING:** Scraping/sanding off previously painted surfaces may release lead dust or fumes. Lead is highly toxic; take protective measures thoroughly when rubbing off the old surfaces.