



**TARALAC®**

# TARA PAINTS & CHEMICALS

(An ISO 9001:2015 Certified Company)

A - 423 / 14, Mahagujarat Industrial Estate, Sarkhej - Bavla Road, Lane Behind Satyam Arcade,  
Village : Moraiya, Ahmedabad - 382 210, Gujarat (India)

Tel: (F): +91 8000011774, E-mail: taralac@hotmail.com , taralac@taralac.com Website: www.taralac.com

## Taralac STOVING PAINTS

PRODUCT DESCRIPTION	ALKYD & ACKYLIC BASED STOVING PAINT & CLEAR
<ul style="list-style-type: none"> <li>Taralac Stoving colours/Lacquer is extensively used for metal coating.</li> <li>It has a good leveling &amp; it offers good adhesion to metal.</li> <li>High solid content with low viscosity hence more covering &amp; good DFT.</li> <li>For fast drying stoving thinner should be added in adequate quantity</li> <li>It is a clear liquid &amp; medium viscous, non hazy &amp; pale yellow, thereby maintaining the natural looks of the metal.</li> </ul>	
<b>Areas of Application</b>	<ul style="list-style-type: none"> <li>Coating of Metals &amp; for Industrial use where fast work is required with finishing, durability &amp; performance.</li> <li>Acrylic grade for OEM coating (Automotive &amp; Machinery)</li> </ul>
<b>Method of Application</b>	Spray or dipping
<b>Thinner</b>	Stoving Thinner
<b>Viscosity at 30° C</b>	60 - 90 sec
<b>Weight / lt</b>	0.940 sec – 1.200 sec
<b>Spray Viscosity</b>	18-20 sec. On Ford Cup B4 at 30°C at a pressure of 30-40 p.s.i. (2.2 to 2.8 kg / cm <sup>2</sup> )
<b>Recommended Thinner</b>	Taralac Stoving Thinner ST-1
<b>Covering Capacity</b>	12-15 sq. mt. / liter per coat (85-100 sq. ft) depending on application and film thickness & nature of substrate.
<b>Surface Preparation &amp; Application</b>	<ul style="list-style-type: none"> <li>If previously coated, remove the coating by sanding.</li> <li>Sand the surface with emery paper no. 180.</li> <li>Followed by smooth sanding with emery paper no. 320 or 400 and cleaning of the surface to remove dust.</li> <li>Apply stoving paint or clear thinning with Taralac Stoving Thinner.</li> <li>Keep the surface in open for 10-15 minutes till the solvent is evaporated.</li> <li>Keep the substrate in oven for about 30 min at 120° C</li> <li>If the stoving is acrylic based stoving cycle will be 45 min at 150 C.</li> </ul>
<b>Note</b>	<ul style="list-style-type: none"> <li>Ensure that the surface to be painted is free from loose matter, dust &amp; moisture etc.</li> <li>Ensure that substrate should be free of moisture.</li> <li>Apply coats of lacquer after adjusting consistency using the recommended thinner. NC thinner should not be used</li> <li>If the film does not get completely dry after 30 min &amp; more stoving thinner is to be added to the clear to get correct drying time</li> <li>Stoving Paints &amp; Clear does not contain <b>lead or Chromate</b> even though there might be lead contamination it would be very much below approved level. Except for certain shades (Golden Yellow, Lemon Yellow, Bus Green &amp; Deep Orange). For more information about lead content information regarding the shades, please do contact customer care.</li> </ul>
<b>Precautions</b>	Avoid Skin contact. Contains volatile organic solvents.
<b>Safety Information</b>	
<b>Fire Hazard Class</b>	<b>Flammable</b>
Safety Precaution	Wear Protective clothing like overalls, gloves and goggles
Storage	Store in a cool and dry place
Disposal	Dispose in land filling. Do not dispose in any drain or water channel.

(Covering capacity is indicated on the results obtained on normal prepared surfaces. This information is given in good faith but without warranty.)