



TARALAC®

TARA PAINTS & CHEMICALS

(An ISO 9001:2015 Certified Company)

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Taralac TSA STOVING PAINTS

PRODUCT DESCRIPTION	TSA STOVING PAINT
<ul style="list-style-type: none"> Taralac Stoving colours/Lacquer is extensively used for metal coating. It has a good leveling & it offers good adhesion to metal. High solid content with low viscosity hence more covering & good DFT. For fast drying stoving thinner should be added in adequate quantity 	
Areas of Application	<ul style="list-style-type: none"> Coating of Metals & for Industrial use where fast work is required with finishing, durability & performance. Acrylic grade for OEM coating (Automotive & Machinery) High exterior durability.
Method of Application	Spray or dipping
Viscosity at 30° C	60 - 90 sec depending on the shade & application process
Weight / lt	0.940 sec - 1.200 sec depending on the shade
Application Viscosity	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 ²)
Recommended Thinner	Taralac Stoving Thinner ST-1
Baking Temperature	(45 min at 120C) or (12 - 15 min at 170C)
Gloss	Glossy > 85 units Matt < 40 units As per requirement
Covering Capacity	80-120 sq. ft / liter per coat at 30 micron DFT & also depending on the shade required.
Surface Preparation & Application	<ul style="list-style-type: none"> If previously coated, remove the coating by sanding. The best procedure for the best result is by implementing 7 tank process or else. Sand the surface with emery paper no. 180. Followed by smooth sanding with emery paper no. 320 or 400 and cleaning of the surface to remove dust. Apply stoving paint or clear by thinning with Taralac Stoving Thinner. Give flash off time for 10-15 minutes till the solvent is evaporated. Keep the substrate in oven for about 30 - 45 min at 120° C or 12 - 15 min at 170C.
Note	<ul style="list-style-type: none"> Ensure that the surface to be painted is free from loose matter, dust & moisture etc. Ensure that substrate should be free of moisture. Apply coats of lacquer after adjusting consistency using the recommended thinner. NC thinner should not be used If the film does not get completely dry after 30 min & more stoving thinner is to be added to the clear to get correct drying time
Precautions	Avoid Skin contact. Contains volatile organic solvents.
Safety Information	
Fire Hazard Class	Flammable
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.
Other Information	Please Refer to MSDS for additional information regarding OHS.
(Covering capacity is indicated on the results obtained on normal prepared surfaces. This information is given in good faith but without warranty.)	

All the information given here are as per the results obtained in laboratory & are given in good faith to guide the user but without any warranty, the actual application results might vary depending on the conditions. We are not responsible for any loss, injury or damage resulting from the use of this information

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