

STOVING ENAMEL Material Safety Data Sheet

A Premium quality Alkyd -Amino System paint.

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PRODUCT INFORMATION

Description:

Prduct Description

A Premium quality Alkyd -Amino System paint. this has been specially formulated to give a non-yellowing property offering a hard, durable and chemical resistance finish with superb gloss. It is very good protective industrial Coating.

The range of Application

This system is excellent for home appliances, electrical fittings, toys, and automobile OEM and Agriculture and construction Machinery. It also can be used for steel furniture, control panels, machinery's etc.px Resistance to oils, waters, solvents, alcohol's and limited tolerance to kenotic solvents gives this system wide range of applications.

Key Properties:

- Ability to be cured twice without any shade variation
- Excellent adhesion, flexibility and hardness.
- Good mechanical strength.
- Resistance to chemicals and water
- Excellent mar resistance.
- Resistance to Aliphatic Aromatic solvents, Alcohols, Grease and fats. (Direct immersion is not advisable)
- Unaffected by oils and detergents.

Technical Information

Coverage	11-12m ² /Litre/Coat
Thinning Ratio	25-30% with Master Stoving Thinner
DFT Primer	40 Microns
DFT Top Coat	50 Microns
No. of Coats	02-3
Application Viscosity	18±2 Sec



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APPLICATION METHOD

Surface Preparation:

Thoroughly clean the surface to remove all dirt and grease etc. by using degreasing agent Clean the surface and prime immediately with Master Stoving Primer and allow it to Bake at 130C for 30 Minutes, Scuff with P600-800 paper

Stoving paint Can be applied with manual spray gun, electrostatic spray gun. Well Ventilated and dust free environment is recommended.

Health & Safety and Environmental Information:

Keep out of reach of children. Do not swallow. Seek medical advice immediately if swallowed. Ensure good ventilation during application. Avoid contact with skin and eyes and wear safety goggles and mask to avoid breathing vapor and dust. In the event of paint coming into contact with eyes, rinse thoroughly immediately and seek medical advice. Use soap and water to clean any paint on skin. Store the paint in a cool and dry place.





