

MORSUN SYN. ZINC CHROMATE PRIMER CONFORMING TO IS-1874

PRODUCT CODE

MCS-NS-710

PRODUCT DESCRIPTION

A general purpose primer based on Rosin Free, Phenolic Modified Synthetic Resin medium with Zinc Chromate as anticorrosive pigment. Recommended for use as a Universal Primer, specially suitable for priming Aluminium, Light Alloys, Mild Steel, etc., used in Aircrafts and Marine Industries. viz. on above water area of ships like Boot top, topside, decks, superstructures, cargo holds, internal compartments, etc. Can be over coated with a wide range of Synthetic Enamel finishes

TECHNICAL DATA

Colour	Zinc Chromate Yellow
Finish	Matt to Egg-shell
Flash Point	> 30° C
Volume Solids	44% ±2
Recommended DFT	25 to 30μ per coat
Theoretical Covering	17.6 M ² per ltr. at 25μ
With 30% Loss	12.3 M ² per ltr
Mode of Application	Brush / Roller /Airless / Con. Spray
Airless Spray	Tip Size: 0.018"-0.024"
Fluid Pressure	2000-3000 psi
Thinner	Morsun G. P. Thinner
Drying Time	Surface Dry : 1 to 2 hours
Hard Dry	8 hours maximum
Overcoating Interval	Overnight, No Maximum
Surface Preparation	Degrease and blast clean to Sa 2 ½. If blast cleaning is not possible follow manual/mechanical means, e.g. Chipping scarping, wire-brushing, power tool cleaning etc. to remove all rust, scale, loose particles, contaminants, etc. Ensure removal of weld spatters, seams and sharp edges. Dry off and paint
Shelf Life	12 months
Packing	20 litres, 4 litres
Precautions	Ventilate the area to be painted thoroughly to avoid suffocation while application

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