

NATIONAL AUTO GLOSS ZINC CHROMATE PRIMER

DESCRIPTION	A very good anticorrosive primer based on Alkyd resins and Zinc Chromate pigments. Used where extreme anti corrosion properties are required.
RECOMMENDED USE	Suitable for steel surfaces where finishing coats are white or pastel shades.

TECHNICAL DATA

Colors	Grey.
Finish	Matt.
Solid by Weight %	65 ± 2%
Viscosity (25°C)	7.5 - 8.5 Poise (25°C).
Specific gravity	1.27 ± 0.02
Theoretical Spreading Rate	15 - 17 m ² /Lit.
Film Thickness	(Dry Film) 30 microns ≈ 1.2 mils. (Wet Film) 60 microns ≈ 2.4 mils.
Flash point	32°C

DRYING TIME

Touch dry	3 hrs.
Recoatable	12 hrs.

SURFACE PREPARATION

Remove all corrossions, mill scale, dirt, oil, grease, etc, by blast cleaning, flame cleaning, scraping, wire brushing or any other suitable technique. Ensure that the surface is absolutely dry at the time of painting or else rust will form underneath the paint film.

APPLICATION DATA

Application Methods	Brush, Roller or Spray.
Thinning / Cleaning of Tools	National Thinner or 121.
Guiding Data for Airless Spray	Nozzle Tip: 0.015- " 0.020" Nozzle Pressure: 2200 P.S.I.

MISCELLANEOUS DATA

STORAGE	The product must be stored according to National Regulations. The product should be kept in a cool and well ventilated place, protected from heat and direct sunlight at temp 5-35°C. Containers must be kept tightly closed.
HANDLING	Handle with care, mix well before use.
SHELF LIFE	24 months, in original sealed container, with proper storage conditions.
SAFETY / HEALTH	<ul style="list-style-type: none"> - Ensure good ventilation during application and drying. - Avoid contact with skin and eyes. While painting it is advisable to wear eye protector. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. To remove splashes from skin; use soap and water or a recognized skin cleaner. - Keep out of reach of children.
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NOTE: We warranty the quality of our product and this data sheet represents test results and practical experience obtained under controlled conditions. We reserve the right to change data without prior notice.