



RAINBOW

ZINC RIMER, (1-PACK)

NO	No.912(SP-07)
TYPE	One-pack type zinc epoxy shop primer based on epoxy ester and zinc powder.
USES	Shop primer for steel plates immediately after blast cleaning.
CHARACTERISTICS	<ol style="list-style-type: none">1. Very fast drying with strong adhesion to steel No zinc dust sedimentation.2. One pack type, without time limited.3. Very good resistance to mechanical damage.4. Slight scorch by gascutting and welding.5. No rust after 6 months coastal exposure with 20μ dry film.
APPLICATION METHOD	Airless Spray, Brush on small areas only.
COLOR	Gray
FINISH	Flat
SPECIFIC GRAVITY	Above 1.8 kg/L (Mixture)
VISCOSITY (25)	80 ~ 100 KU (Mixture)
DRYING TIME (25)	Set-to-touch 10 mins. Sry hard 3 hrs.
OVERCOATING INTERVALS (25)	Min. 4 hrs.
OPTIMUM FILM THICKNESS	Wet 90~45 microns Dry 40~20 microns
VOLUME SOLIDS	Above 65%
THEORETICAL COVERAGE	11~22 m ² /L 6~12 m ² /KG 42~84 m ² /Gal
THINNER	Zinc Primer (one pack) Thinner
THINNING RATE	5 ~ 5 % (by wt.)
TEMPERATURE RESISTANCE	93 for long term and 121 for short term
SUBSEQUENT COATS	Satisfactory with all paints systems except Zinc Silicate.
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
NOTE	<ol style="list-style-type: none">1. Before application, stir paint evenly. When paint is too thick, thinner can be added within specified quantity2. Moisture, grease, rust, dirt and loose paints film on substrate must be removed, so are the corrosive salt particles. As a result, paint performance can be ensured.3. Application should avoid the following environment: rainy day; substrate is damp by dew; temperature is above 40$^{\circ}$C or below 10$^{\circ}$C.

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