



PRODUCT DATA

No. Document : DC.RD.DF.08
 No. Reference : DELTA-ZC
 Edition : A
 Revise : 0
 Release Date : 10/1/2001
 Page : 1 of 2



ZINC CHROMATE PRIMER

CHARACTERISTICS

Special Properties and Advantages

- Good adhesion and anti corrosion properties.
- Good film flexibility and tough-hard.
- Can be coated with Delta High Gloss Synthetic Enamel.

Composition

An alkyd modified and anti-corrosive pigment zinc chromate.

SPECIFICATION

Code

Zinc Chromate Primer

Color

Dark green

Density

1.46 ± 0.01

Solid Content

49% ± 1 (by volume)

Spreading Rate

12 - 13 m²/kg (at 35 – 40 μ DFT)

APPLICATION DETAILS

Intended Use

As a primer on ferrous and non ferrous metals in a moderately aggressive environment.

Surface Preparation

- Surfaces to be painted must be clean, dry and free of dust, dirt and grease.
- Previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and dusted off.
- Steel surfaces should be manually prepared by power or hand tools.

Equipment

Normal Spray Gun, Airless Gun, Brush

Directions

- Stir gently.
- Dilute with thinner TH-AK-0305-0001, 10% is using brush and 10-15% for using spray gun.
- Apply evenly and generously with a brush or a spray gun.

Drying Time

(at 30°C and standard thickness)

- Dust free : 30 – 45 minutes.
- Touch free : 2 – 3 hours.
- Recoating : Min. 6 hours



PRODUCT DATA

No. Document : DC.RD.DF.08
No. Reference : DELTA-ZC
Edition : A
Revise : 0
Release Date : 10/1/2001
Page : 2 of 2



ZINC CHROMATE PRIMER

PACKAGING

Packing

1 kg, 5 kg and 20 kg.

Storage

Store in good ventilation room

PRECAUTION

Safety

- Avoid contact with eyes and inhalation of mists when using a spray gun.
- Ensure there is adequate ventilation in the area where the product is being applied.
- Close container tightly after use.