

PT SEIV Indonesia

Paint Industry - Tangerang



TECHNICAL DATA SHEET

SEIV CHEMOLUX PRIMER ZINC CHROMATE GREEN

Product code: 465.663.80

I. PRODUCT DESCRIPTION

SEIV Chemolux Primer Zinc Chromate Green is an alkyd primer based mixed with special filler, Zinc Chromate which has excellent rust protection. It provides a high build matt, easy sand-able, good adhesion and fast dry. This paint can be applied as primer for all synthetic topcoats

II. RECOMMENDED USE

Primer system is used for all *Chemolux Synthetic Enamel* topcoats, suitable for new substrate or repainting.

III. SUBSTRATE

Applied on metal and wood

IV. <u>TECHINCAL INFORMATION</u>

Color : Green

Finish : Doff / Matt

Density : 1.30 - 1.40 g/ml

Solid content : approximately 65% by weight

Gloss level (GU 60°) : 5 – 15

Thickness per coat (by brush) : DFT approximately $25 - 35 \mu m$

Theoretical coverage per coat $: 13 - 19 \text{ m}^2/\text{ kg/ lapis}$

Drying time, Touch dry : 30 - 60 minutes at 30 °C

Hard dry : 2 - 4 hours at 30 °C

Coating Interval : Min. 4 hours

V. <u>APLICATION DATA</u>

Remarks : Handle with care. Stir well before used

Application method : by brush, roller and spray-gun



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Thinner : Thinner B

Dilution : max. 10% for application with brush

15 - 30% for application with spray-gun

VI. FEATURES & BENEFITS

- 1. Rust protection
- 2. High build matt finish
- 3. Easy sand-able
- 4. Fast dry

VII. SURFACE PREPARATION & APPLICATION

A. SURFACE PREPARATION

Substrate must be sound, clean, dry and free form dust, dirt, waxes, oil etc. All existing coatings must be thoroughly removed by **SHRED Paint Remover** to ensure adequate adhesion. A light sanding with suitable abrasive material is recommended before application. Any resulting dust/loose particles must be removed.

B. APPLICATION

Recommended paint system:

1. Primer

SEIV Chemolux Primer Zinc Chromate Green can be applied only 1 coat or apply as needed to achieve high build finish.

2. Topcoat

All **SEIV Chemolux Synthetic Enamel** or all synthetic paint (alkyd based paint)

VIII. STORAGE & PACKING

Storage: Product must be stored in accordance with nation regulations. Preferred storage

condition is cool / room temperature & dry space provided with adequate

ventilation. The containers should be sealed tightly.

Packing : 1 Kg, 5 Kg, and 25 Kg

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IX. HEALTH & SAFETY

Please read the precaution notices displayed on the can. Spray under well-ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

X. DISCLAIMER

The information in this data sheet is given on the best on laboratory testing and practical experience. However as the product is often used under condition beyond our control, we can not guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.