



TECHNICAL DATA SHEET

SEIV AUTO REFINISH

Product code : 440.xxx.xx (Gloss finish)

441.xxx.xx (Doff/matt finish)

I. PRODUCT DESCRIPTION

SEIV Auto Refinish is a nitrocellulose based topcoat which gives high gloss or matt finish. It has good adhesion, and fast dry.

II. RECOMMENDED USE

Can be used for decorative, protective and automotive application for both interior and exterior. Suitable for new substrate or repainting.

III. SUBSTRATE

Applied on metal , wood and plastic

IV. TECHINCAL INFORMATION

Color	: According color cards and special order
Finish	: Varnish, gloss, matt/doff
Density	: 0.90 – 1.20 g/ml
Solid content	: Gloss = approximately 50% by weight Doff = approximately 35% by weight
Gloss level (GU 60°)	: Gloss > 85 Doff ≤ 10
Thickness per layer (by spray)	: DFT 10 - 15 µm
Theoretical coverage	: Gloss = 16 – 17 m ² / Liter Doff = 11 – 13 m ² / Liter
Drying time, Touch dry	: ± 5 minutes at 30 °C
Hard dry	: ± an hour at 30 °C
Spray Interval (minute)	: 5 – 10 minutes



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V. APPLICATION DATA

Remarks	: Handle with care. Stir well before used
Application method	: by spray-gun
Thinner	: SEIV Thinner Cat & Dog
Dilution	: 100 ± 20%

VI. FEATURES & BENEFITS

A. GLOSS

1. High gloss finish
2. Fast dry
3. Provide good hiding power

B. MATT/DOFF

1. Matt finish
2. Fast dry
3. Good hiding power

VII. SURFACE PREPARATION & APPLICATION

A. SURFACE PREPARATION

The substrate must be sound, clean, dry and free from dust, dirt, waxes, oil etc. 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 Metaxy : 1 coat

2. **Topcoat**

SEIV Auto Refinish : 2 – 3 coats. Total number of coat depends on hiding power of colored paint. For the best result and be more durable coating, overcoat with **SEIV Chemolux 909 Varnish.**



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VIII. STORAGE & PACKING

Storage : The 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 : 0.95 L, 5 L, and 20 L

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.