

PRODUCT DATA **SHEET**

CLEAR UNI-COAT

HIGH GLOSS 2K URETHANE BASE AND TOP COAT FOR SPRAY CHROME **APPLICATIONS**

PROPERTIES OF MIXED PRODUCT

Vehicle Type: Acrylic/Urethane

Gloss:

Full

Specific Gravity:

1.04

Pot Life:

4 to 6 hours

Weight per gallon:

8.67 lbs

Package Life:

1 year

Solids % Vol./Wt.:

23.57 / 26.57%

Gal spread @ 1 mil: 378 sq. ft.

VOC lb/gal (g/L):

2.8 lbs (336 g)

LAB RESULTS

Adhesion: Excellent Hardness:

4H

Chemical Resistance:

Excellent Salt Spray: 200 hours

Impact Resistance:

Excellent

Humidity:

200 hours

Abrasion:

Excellent

Excellent

APPLICATION

UV:

Ready to use – do not thin

Air dries at room temperature

Use HVLP gun with 1.0 mm fluid nozzle

Dry to touch:

5 - 15 minutes

Spray at 40-50 psi

Handle:

30 - 45 minutes

Flash off 3 - 4 minutes between coats

Silver coat: Force dry* or air dry 24 hours

Clean equipment with lacquer thinner

Packing:

3 days if air-dried

PROTECTIVE EQUIPMENT

Eyes:

Safety glasses

Skin:

Neoprene rubber gloves

Respiratory:

NIOSH approved respirator for organic vapor

In case of fire:

Use foam, dry chemical, CO2, water or spray fog

CONSULT SAFETY DATA SHEET BEFORE HANDLING

^{*}Force Drying: Flash off for 10 minutes. Bake 10 to 30 minutes at 140-200° F.