

ULTRANAMEL ENAMEL - UCE.1000

Low VOC Compliant System



FEATURES:

Ideal for Commercial Fleet and Industrial uses

Formulation of RAL and custom colors

Very good chemical resistance

Very good exterior durability

Outstanding gloss and color retention

Superior high solids formula

High coverage

Very fast Air Dry

Low V.O.C.

MADE IN CANADA

ULTRANAMEL UCE.1000 is a premium Low VOC Compliant Automotive and Industrial enamel single stage topcoat system. *ULRATHANAMEL* high solids formulation delivers a remarkable rich, high gloss, long-lasting, durable finish every time. This high performance system provides exceptional DOI, hiding and coverage properties along with superior UV protection. This easy to use system offers exceptional film build without sagging and is available in the RAL color range as well as custom colors.

ULTRACOAT
INDUSTRIES 



ULTRACRYL ACRYLIC ENAMEL - UCA.2000

Low VOC Compliant System TECHNICAL INFORMATION

Mixing Ratio: : 0%



4 parts UCE.1000 ULTRANA EL
20% Reducer
(8 & 5)



Potlife at 21°C/70°F

1 ½ - 2 Hours

Spray Viscosity at 21°C/70°F

Will vary depending on colour (@ 4:1 Mix Ratio)



Spray Gun & Pressure

Spray Pressure

Fluid Tip

HVLP Gravity

6 - 8 psi at cap

1.3 mm - 1.5 mm



HP Gravity

30 - 35 psi at gun

1.3 mm - 2.0mm

RP Gravity

28 - 30 psi at gun

1.3 mm - 2.0 mm

Siphon

30 - 35 psi at gun

1.3 mm - 1.8 mm



Application

Coats to be applied

2-3 medium wet coats



Flash Off Time
Between Coats
at 21°C/70°F

10 - 15 minutes

* Will vary depending on film build and air flow

Dry Time

Force Dry at 49°C/120°F

Air Dry at 21°C/70°F

Dust Free

25 - 30 minutes

25 - 35 minutes

Dry to Handle

2 - 3 hours

24 hours

Dry to Polish

24 hours

36 hours

* Dry Times will vary depending on film build and air flow

Film Build (per coat)

1.6- 2.0 mils

Solids by Weight

36 - 55%*

: L O O Y D U E F R O R X U

VOC Information
Ready to Spray

Volume Mix Ratio 0%

D W VCE.1000

0% Reducer UCR.1000/.1001/.1002

VOC g/L (Less Water & Less Exempt)

8 - 420

VOC lbs/gal (Less Water & Less Exempt)

2.82 - 3.50

