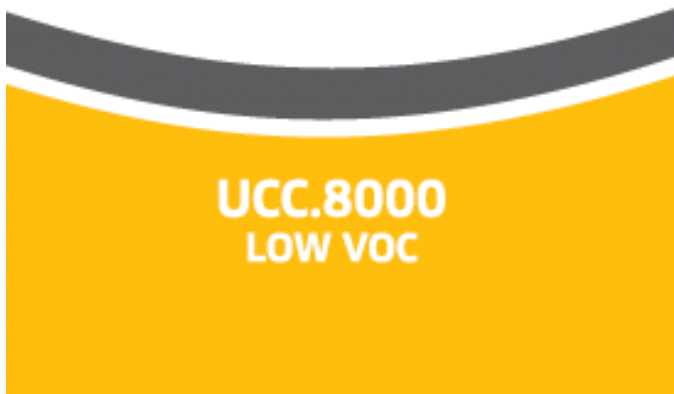


ULTRACLEAR HS CLEARCOAT - UCC.8000

Low VOC Compliant System

ULTRACLEAR HS CLEARCOAT VERNIS HS



FEATURES:

Deep, rich glossy finish

Exceptional flow out & coverage

Superior exterior durability

Low viscosity, easy to apply

Fast dry times

Excellent buffing properties

Excellent resistance to yellowing & pollution

Excellent depth of image

Low voc compliant system

MADE IN CANADA

ULTRACLEAR UCC.8000 is a superior, Low VOC High Solids Urethane Clearcoat formulated to deliver rich, high gloss, a long-lasting, durable, finish every time.

This easy to use low viscosity clearcoat system is designed to be used on large repair areas and completes, preferably for force dry spray applications and can be used over all paint manufacturers' basecoat paint systems. The unique formulation and high solids content of *ULTRACLEAR UCC.8000* Clearcoat offers exceptional flow properties, excellent coverage, and results in a durable, deep glossy finish that you expect from a urethane topcoat.

ULTRACLEAR offers a range of *ULTRACLEAR* Clearcoat Reducers, from fast to slow dry (CCR.1000/.1001/.1002), to meet your various speed of dry requirements. Select the appropriate Clearcoat Reducer based on the temperature in which the clearcoat will be applied and on the size of the surface to which it will be applied to extract the optimum performance of the *ULTRACLEAR* Clearcoat System.

ULTRACLEAR
INDUSTRIES 



ULTRACLEAR HS CLEARCOAT - UCC.8000

Low VOC Compliant System TECHNICAL INFORMATION

Mixing Ratio: 4 : 1 : 20%



4 parts **UCU.3000 ULTRATHANE**
1 part **UCH.100/.101/.102 Hardener**
20% Reducer, *Optional*
(**UCR.1000/.1001/.1002**)



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

HVLP Gravity

Spray Pressure

6 - 10 psi at cap

Fluid Tip

1.3 mm -1.5 mm



HP Gravity

30 - 35 psi at gun

1.3 mm - 2.0 mm

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

Dust Free

Force Dry at 49°C/120°F

5 - 10 minutes

Air Dry at 21°C/70°F

0 - 20 minutes

Dry to Handle

1 ½ - 2 hours

4 - 6 hours

Dry to Polish

1 hour

overnight

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

Film Build (per coat)

1.6- 2.0 mils

Solids by Weight

35-69%*

Will vary by I

**VOC Information
Ready to Spray**

Volume Mix Ratio 4:1
4 Parts **UCU.3000**
1 Part **UCH.100/.101/.102**

Volume Mix Ratio 4:1:20%
2 Parts **UCU.3000**
1 Part **UCH.100/.101/.102**

20% Reducer **UCR.1000/.1001/.1002**

VOC g/L (Less Water & Less Exempt)

246 - 250

246 - 250

VOC lbs/gal (Less Water & Less Exempt)

2.05 - 2.1

2.05 - 2.1

ULTRACOAT
INDUSTRIES

BOLTON, ONTARIO, CANADA
(905) 857-8899

WWW.ULTRACOAT.CA
MADE IN CANADA

