



TECHNICAL DATA SHEET

Automel Super Basecoat Xtra

Description

Automel Super Basecoat Xtra is a fast and flat drying basecoat designed for complete and spot repair for today's motor vehicles and equipment. ASX Basecoat Xtra must be clear-coated with Edgechem clear finishes.

Compatible Substrates

Cured, cleaned and sanded OEM refinish paint surfaces
1K NC Primer Surfacer
1K Acrylic Primer Surfacer
2K Auto Prime Filler
2K Automel Surfacer 640

Preparation

Surface Cleaning

Solvent clean are with Edgechem Degreaser

Sanding

Sand with 400 grit dry or 600 grit wet sandpaper
Finish cleaning surface area with clean tack cloth

Application

Coats

2-3 medium coats or until hiding.
5-10 min flash time between coats at 25°C
Optional mist coat for metallic/pearl colours



Air Pressure

HVLP : 8-10 psi at the air cap
Conventional : 35-45 psi at the gun inlet

Gun setup

1.2-1.4mm or equivalent
Basecoat clear-coated from 30mins up to 24hrs at 25°C
After 24hrs surface must be light scuffed and reapply basecoat.

Mixing

Ratios



ASX Basecoat Xtra
2

Urethane Reducer
1

Pot Life Indefinite

Dry Times

Between Coats



Dust Free 3-5 min at 25°C

Tack Free 10 min at 25°C

Air Dry Dry to Clear 20-30mins at 25°C

Tape Free 35-65 min at 25°C

Clear Coat Window Time 30 mins – 24 hrs at 25°C

Clean Up

Clean spray gun, mixing cup etc., thoroughly with Edgechem Lacquer Thinner, Edgechem Urethane Reducer or any other appropriate clean up solvent after each use.

Please follow relevant agency guidelines for proper storage and disposal of solvent-borne paint. See MSDS for this product for further instructions.

Properties

VOC : 683-791 g/l (RTS)

Firm build per coat : DFT 0.4-0.6mil

Coverage per coat : 190-280 sq ft/gal

Viscosity : #2 Zahn (RTS) 15-18sec

Shelf life : 3 yrs

Limitations:

Edgechem products should not be combined with components of other product lines.

Precautionary Information:

The contents of this package may have to be blended with other components before the product can be used. Before opening the packages, be sure you understand the warning messages on the labels of all components, since the mixture will have hazards of all its parts. Spray equipment must be handled with due care and in accordance with manufacturer's recommendations. Follow label directions for respirator use. Wear eye and skin protection. Observe all applicable precautions.

Medical Response:

EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION (876)937-3831-4

Material Safety Data Sheet:

Material safety data sheet for the Edgechem products named herein can be obtained from Edgechem Jamaica Limited by emailing researchanddev@edgechem.com