



TECHNICAL DATA SHEET

ASX SUPER CLEAR

Description

Edgechem ASX Super Clear is a high build, 2 packed urethane clear coat, designed to protect and give maximum gloss to our Automel Super Xtra Basecoat Colours on all complete and spot repair refinishing jobs.

Compatible Substrates

Properly applied basecoat finishes
Automel Super Xtra Basecoat

Preparation

Surface Cleaning

Basecoat must be properly cleaned with clean tack cloth

Sanding

After 24hrs basecoat must be light scuffed and basecoat reapplied.

Application

Coats

2 wet coats with 15-20 min flash time at 27°C
If extensive buffing is anticipated then 3 coats is recommended.

Air Pressure



HVLP 10 psi at the air cap
Conventional 50-55 psi at the spray gun inlet

Gun setup 1.2-1.4mm or equivalent

Basecoat maybe clear-coated 30min to 24hrs at 27°C

After 24hrs must be light scuffed and basecoat reapplied.

Mixing

Ratios

	<u>Super</u> <u>Clear</u>	<u>Urethane</u> <u>Hardener</u>	<u>Urethane</u> <u>Reducer</u>
	3	1	1

Pot Life 2 hrs at 27°C - Use regular hardener
4 hrs at 27°C - Use slow hardener

Dry Times

Between Coats



Dust Free/Flash Time 15-20 min at 27°C
Tack Free 1.5 hrs at 27°C

Air Dry

Dry time to handle 4-5 hrs at 27°C
Dry throughout 12 hrs at 27°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 : 494 g/l or 4.13 lbs/gal

Coverage per coat : 9 sq m/l RTS

Colour : Clear

Shelf life : 2 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