

TECHNICAL DATA SHEET

EDGECHEM WASH PRIMER

Description

Edgechem Wash Primer is a fast drying, Single Component Self Etch Primer, suitable for use on Non-Ferrous Metals. It provides excellent corrosion Resistance and inter-coat adhesion between the Substrates and the Paint Systems subsequently Applied

Compatible Substrates

Metal Substrates such as:

Steel

Aluminium

Galvanized

Stainless Steel

Applied over Properly Cured Body Fillers

Preparation

Surface Cleaning

Remove water-based contamination with soap and water e.g.: dirt and bird droppings. Remove oil-based contaminant with degreaser/solvent cleaner. E.g.: oil, wax and grease.

Dry Sand repair area with P180 - P320 grit as required Re-clean Surface thoroughly with clean Tack Cloth

Application

1- 2 Single Medium Coats, allowing 5 - 10 minutes

flash time between coats

HVLP 7-8 Psi at air cap Conventional 30-35 psi at s/gun

Spray gun set up fluid tip 1.2 – 1.6 mm

Mixing

Wash Primer Urethane Reducer

or 123 Thinner

2 parts 1 part

Dry Times

Drying @ 27`C

Dust Free : 3 – 5 Minutes

Flash Time : 5 - 10 Minutes

Recoat Time : 15 Minutes

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 643 g/l or 5.37 lbs/gal

Shelf life 1 year
Viscosity : 150-300 cP
Coverage per coat 20 m²/l
Colour Light Yellow
Flash point 11 `C
Density 7.69 lb/gal

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