MEGA WASH PRIMER

Rev.1/26

Product Description

Mega Wash Primer is a two-component coating system that composes of modifed vinyl resin part and phosphoric acid solution part that is used as a primer over steel, aluminium, galvanized steel and other light metals being it offers good adhesion and anti-corrosive property.

Substrate preparation

To secure lasting adhesion to the subsequent product all surfaces shall be clean, dry and free from any contamination.

Mixing Ratio

- Two Component System

	Volume
Mega Wash Primer	1
Mega Wash Primer Catalyst	1 - 1.5

Mix Mega Wash Primer and Mega Wash Primer Catalyst strictly follow mix ratio recommendations before and stir for 2-3 minutes until the mixture is homogeneous before application.

- Pot life 24 hour after mixing @30°C

Viscosity For Spray

	Viscosity (sec) @30°C
Ford Cup No.4	13.5 - 15.5

Spray gun Gravity Feed

Set-up Full pattern

Nozzle size 1.2 - 1.4 mm. (Please refer to spray gun manufacturer)

Spray pressure 1.5 - 2.0 Bar

Number of spray coats Recommended apply 2 coats

- Light to medium first coat
- Full wet second coat
- Dry film thickness 8 to 12 Microns

Flash-off time Between coat : 1 - 3 mins

Drying time

Drying time	Air dry (30 °C)
Surface dry	5 mins
Hard dry	30 mins

Handling and Storage

The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated space and away from source of heat and ignition.

Shelf life

- 48 months at <40 °C

Safety and Disposal

- Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.
- For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Safety Data Sheet.