

MULTIPRIME 1104

Conversion Primer

Description

Multiprime 1104 a versatile quick drying single pack anti corrosive primer which contains both Andti-corrosive inhibitive pigments and an acid etchant. It is suitable as a base coat for the most top coating systems and as an adhesion promoter on many difficult surfaces.

Primary Use

- * A rapid drying anti corrosion primer on all steel work
- * Shop Coat
- * Adhesion coat
- * Advantages
- * Rapid Drying
- * Excellent drying
- * May be over coated with most finishing systems after 2 hours
- * Good acid, alkali and water resistant
- * Reduces rust under creed

Composition

Vinyl resin based containing inhibitive pigments and an active acid etchant.

Typical Properties

Specific Gravity:	0,90
Spread Rate:	8-12m ² /litre
Dry Film Thickness:	15-25 micron
Drying Time:	15 minutes touch dry
Application Temperature:	5°C to 35°C
Application Humidity:	85%
Pot Life:	60 minutes
Colours:	Red Oxide/Black
Thinners:	MULTI THINNERS 1601

Directions for Use

Surface Preparation - Steel

The surface preparation in all cases should comply with the requirements of the top coat. In general; blast clean to a SA 2 or wire SD 2.

Where used as a general maintenance primer, the surface may be cleaned with MULTI KLEEN 1922 first, or wire recommended if in doubt, brushed to as dean a condition as possible. A test patch is

Surface Preparation- Galvanized Steel

The galvanized steel should be degreased and free of any white rust or rust preventative compounds.

Application

Spray, dip or brush. Thinning is required only for dip or spray application using MULTI THINNERS 1601

Watchpoints

- * Highly flammable (F. Point 0°C)
- * Use only in well ventilated areas. Wear protective clothing and gloves
- * In case of eye contact wash well with clean water and obtain medical assistance.
- * Clean all equipment immediately after use.
- * Do not overcoat with amine cured epoxy systems and allow 2 days drying before over coating with other epoxy systems.

Packaging

Supplied in 5 litre and 25 litre tins

Quality Assurance

MCC LIMPOPO's production and testing programmes comply with all local and international testing standards.

Updates

This datasheet supersedes all previous issues prior to this date: 31/05.1997