DESCRIPTION

"Sunny Direct to any metal" is a high-performance, technologically advanced Direct-to-Metal (DTM) coating designed for application on a wide range of metal substrates, including iron, GI and aluminium.

The product is formulated using a modern hybrid polymer system integrated with advanced silicone technology, providing superior performance compared to conventional steel-only coating systems.
Can Be used as one coat solution for Primier + Filler + Topcoat with better corrosion resistance. – Can be used as 3 in 1 primer, filler and topcoat with a superior corrosion resistance.

- Fast Drying
- Provide Excellent base for subsequent coating.
- Provides Excellent adhesive property over Iron, GI, Aluminium
- Good corrosion resistivity properties

TYPICAL USES

- Automotive re-finishes
- Primed industrial machinery.
- Metal works
- Exterior painting works.

APPLICATION

- Apply over bare metal
- Method of application
  - Conventional Spray

APPLICATION INSTRUCTIONS

- Remove any dust, oil and other contaminants that may affect its adhesive property.
- Ensure that all loose old paint flakes are removed before any application of the paint. – correct as "Ensure that previously applied old paint materials are completely removed prior to application of direct metal paint."
- Use Grade 180 -220 abrasive paper to sand down the old surface. This is followed by a higher-grade abrasive paper to smooth out the surface.
- Ensure that all loose old paint flakes are removed before any application of the paint.
- Dilute the paint to the required viscosity, depending on the type of application & method employed. (1:1 Base: Thinner)
- Apply a coat of paint & allow flash off time of 2-5min before applying another coat.

HEALTH & SAFETY

Always keep paint out of reach for children. Ensure good ventilation during application and drying. Do not smoke while painting. Highly flammable. Store in a cool dry place away from heat and sparks.

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TECHNICAL DATA SHEET
Sunny Direct to Any Metal

TECHNICAL DATA

○ COLOR	: Black, Red, White, Grey
○ COMPONENTS	: Single
○ FINISH	: Semi-gloss
○ CURING MECHANISM	: Air Drying
○ VISCOSITY	: 105 - 110 Ku
○ SPECIFIC GRAVITY	: ~ 1.0 to 1.2 (Depend on Colour)
○ VOLUME OF SOLIDS	: 45-50%
○ THINNER	: Causeway NC thinner
○ MIXING RATIO	: 1:1 Base : Thinner
○ SPRAY VISCOSITY	: 18 - 20 sec (Ford 4)
○ RECOMMENDED THICKNESS PER COAT	: 30 -35µm (DFT)/1Coat
○ THEORETICAL COVERAGE	: ~ 8 – 10 m^2/L (Based on 35µm DFT)
○ DRYING TIME	: 4 - 10 minutes (Touch dry) 24 hours (Hard dry)
○ RE-COATING INTERVAL	: 15 minutes
○ POT LIFE	: N/A
○ SHELF LIFE	: 1 years (Under recommended condition)

PACKING

○ 500 ml ○ 1 Litre ○ 4 Litres

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