

METAL PRO

RUST CONVERTER PRIMER



Metal Pro is a rust inhibiting coating which converts rusted metal into a rust retarding paintable surface.

PACKAGING



PRODUCT CHARACTERISTICS

PROPERTIES	SPECIFICATIONS
Appearance	Free flowing liquid
Colour	Light brown
Specific gravity @ 27°C	1.00 – 1.10
Viscosity in Ford Cup B4	10 – 14 seconds
Non-volatile content	30 – 35%
pH	5 – 7 (neutral after coating)
Touch dry	10 – 30 minutes
Hard dry	24 hours

USES

M.S. Pipes, M.S. Sheets, M.S. Wires M.S. Plates | Ropes, rods, grills, rolling shutters | Castings and railings | Machineries, automobiles | Railway coaches & wagons, boats, ships | Bolts, screws, nuts and shafts.

BENEFITS

Eliminates sand blasting, acid pickling, washing, flame cleaning, wire brushing, phosphating and oiling | Penetrates deep and converts all rusted layers into bluish black protective coating | Saves the cost of red oxide priming | Paintable.

SHELF LIFE & STORAGE

Best before 6 months in an unopened,

undamaged, originally sealed packing and if stored in dry conditions | Protect from direct sunlight.

RECOMMENDED COATING

Single coat only.

COVERAGE

250 sq.ft / litre / coat.

DIRECTIONS OF USE

Clean the surface thoroughly free from oil, grease and loose rust | Shake the Metal Pro solution well before use and transfer it to a plastic container | Apply a single coat by brush or spray or immersion | Allow the surface to dry for one day for complete rust conversion | After a day, coat with desired paint.

NOTE

In case of contact with skin, wash with plenty of water | Keep out of reach of children.

HEALTH & SAFETY PRECAUTIONS

Use rubber hand gloves & safety goggles | In case of contact with skin, wash with plenty of water | Keep out of reach of children.

CLEANING OF TOOLS

Clean all tools and application equipments with water immediately after use. Cured material can be removed mechanically.