

RUST VETO 94/6 FC

Data Sheet

RUST PREVENTIVE FOR SHEETS, BARS AND SECTIONS

RUST VETO 94-6 FC is a rust preventive fluid which leaves a fatty, thin lubricant film on the pieces.

RUST VETO 94-6 FC has been especially studied by Houghton Laboratories for the prevention of cold rolled sheets, bars, pipes and sections during the carriage and the storage under difficult environmental conditions. This product is satisfactory applied for the protection of hydraulic circuits for iron metallurgy and diecasting systems.

CHEMICAL AND PHYSICAL CHARACTERISTICS

Appearance	Clear liquid
Colour	Amber
Flammability COC	180°C
Specific Weight at 15.5°C	0.89 ÷ 0.91
Viscosity at 40°C CsT	26.5 ÷ 0.5
Coverage approx per Kilo	100 m ² about
Protection time	One year indoor Six months outdoor
Film thickness	10 μ
Removal of film	Cold solvents
Humidity Cabinet Test Resistance	120 hours
Aromatic Carbon	< 5%

ADVANTAGES:

- Easy to apply.
- High wettability.
- Good resistance to atmospheric agents.
- Easy to remove by cleaners or degreasing agents (cold).
- Excellent lubricant qualities.
- Total compatibility with lubricant oils, greases, drawing and deep-drawing oils.
- Homologated by well known cars manufacturers and iron metallurgy plants.
- Compatibility with hydraulic fluids mineral base and water glycol base.
- Particular formulation and special raw materials contained avoid the drying and the polymerization of the protective film even after a long storage time of the protected piece.

HOUGHTON ITALIA S.p.A.

APPLICATION

RUST VETO 94-6 FC can be applied through specific drips, by immersion, by brush, through electrostatic devices or sprayed.

RUST VETO 94-6 FC is supplied in drums (180 kilos) or bulk .

HEALTH & SAFETY

RUST VETO 94-6 FC is a mineral oil base fluid. The product does not contain toxic or dangerous materials. For the handling of RUST VETO 94-6 FC pay normal care usually given to industrial products.

STORAGE

RUST VETO 94-6 FC maintains its chemical-physical and technical characteristics if stored in a sheltered place at a temperature of -5°C and $+40^{\circ}\text{C}$ maximum for a period of twelve months.

WASTE TREATMENT

RUST VETO 94-6 FC cannot be directly discharged. Follow national or local instructions.

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