

PRODUCT DATA SHEET

SERVO RP 150



DESCRIPTION

Servo RP 150 is a non-solvent type light bodied mineral oil, inhibited with special additives to ensure very good protection against rusting. It has been developed for indoor usage, however, the product can also be used for short-term outdoor storage. The oil can be applied by dipping/ brushing/ spraying. The oil film can be removed easily by treatment with petroleum solvent, alkaline cleaning or vapour degreasing agents.

APPLICATION

Servo RP 150 is used as rust-preventive for protection of black sheets during storage and transportation in Steel Plants. This product can be applied for short-term protection during storage, in between operation and for rust protection of components before wrapping. It is also recommended as flushing oil for internal protection of engines and machinery where removal of oil film is difficult. The film formed on the internal surfaces is compatible with lubricating oils.

PERFORMANCE BENEFITS

- Ensures good protection against rusting of components during indoor storage
- Oil film need not be removed as the same is compatible with lubricating oil
- Does not contain any solvent hence no special precaution required to handle this product

PERFORMANCE STANDARDS

Servo RP 150 meets the following specifications:

- BS : 7451 - 1992 Type TP 6 (a)

CHARACTERISTICS

Film appearance	Very light brown colour
Kinematic Viscosity, cSt @ 40°C	22
Flash Point (COC), °C Min	134
Copper Strip Corrosion @ 100 °C, 3 hrs, Max	1
Film thickness, Microns	8
Coverage, m ² / L	125
Humidity corrosion test (D-1748), hours	720
Salt spray test on CR sheets	60
Water displacement	Pass
Indoor protection	25 weeks

HEALTH & SAFETY

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR:

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