TECHNICAL DATA SHEET

CIIFROL RPO AFR 207

Premium Acid Fume Resistant Electrostatic Rust Preventive

PRODUCT DESCRIPTION

CIIFROL RPO AFR 207 is oil film type, light lubricating oil based corrosion preventive, containing selected corrosion inhibitors. This fluid has an excellent spreading property and provides a thin uniform oily protective film. It can be applied by dipping, spraying or electrostatic blade coater. The oil film provides excellent protection in acid fume environment.

PRODUCT APPLICATION

CIIFROL RPO AFR 207 is intended for severe condition like acid fumes, humid and saline atmosphere, and specially designed for use in hot and cold Rolled sheets and application by electrostatic blade coating machine.

PREPARATION OF WORK SURFACE

All foreign matter, such as metal particles, scale & dirt, should be removed. Ensure that the surface to be treated is free from other liquids.

SPECIFICATIONS

This is a propriety formulation of SRN Lubricants.

PRODUCT BENEFITS

- Good Resistance to acid fumes, humid and saline atmosphere
- High flash point leads to lower evaporation and less of fumes in work environment.
- Longer Rust protection by effective dewatering.
- Provides lubrication in addition to protection.

KEY PROPERTIES

Parameters	Typical Results
Appearance	Bright dark brown liquid L3.0
Film type	Oily
Flash Point, °C Min	51 minium
Kinematic Viscosity @ 40 Deg C	2.8
Salt Spray test	80 hrs Min
Humidity Cabinet Test	25 Days Minimum
AFR TEST	24 hr min in 18% HCL passes
Dewatering	Passes
Stability	No Separation

The information provided in this Technical Data Sheet is based on our best knowledge and experience and is intended as a general guide. The technical data represents typical values and may vary depending on product batches, operating conditions and application methods.
Users are advised to refer to the latest Technical Data Sheet and Safety Data Sheet (SDS) for applicable product information.
Users are advised to evaluate the product for suitability for their specific application and to follow recommended handling, storage and safety practices. CIIFROL accepts no responsibility for any loss, damage or injury resulting from improper, unintended or abnormal use of the product or conditions beyond its reasonable control.

Address: Plot No. 24, Sector 75, Vill. Darbaripur, Sub-Dist. Badshahpur, Dist. Gurugram, Haryana – 122101
Phone: +91 9727179657 | +91 7900794747 | +91 8822350009
Email: info@ciifrolglobal.com