



Master STAGES™ RPO 6BF

Barium-free, Low Odor, Corrosion Inhibitor

GENERAL DESCRIPTION

Master STAGES™ RPO 6BF is a barium-free, nonstaining, water displacing, thin-film corrosion inhibitor or rust preventative which can be used on a variety of metals. RPO 6BF is designed to provide indoor corrosion inhibition. RPO 6BF provides excellent protection for bearings and other precision parts, in-process parts in storage, as well as parts in transit.

ADVANTAGES

- Barium free
- Light film for limited carryoff
- Excellent corrosion inhibition, generally in excess of six months in dry storage
- Nonstaining and RPO 6BF will provide cleaning action as well
- Water displacing to help prevent rust due to water trapped under the protective film
- Oxidation resistant to resist tarnishing over long storage periods
- Easily removed with detergent cleaners, such as Master STAGES™ CLEAN 2029 “One Step”
- Humidity Cabinet Test: No rust at 650 hours (ASTM D1748)

APPLICATION GUIDELINES

- RPO 6BF can be applied by dip, spray, wipe, flow coating, or brush.
- If applied by dipping, the holding tank should be configured to include a sloped bottom with drain for removal of any water which RPO 6BF will extract from the surface of the parts.
- **DO NOT SPRAY NEAR OPEN FLAME OR SPARKS.**
- For additional product applications information including performance optimization, please contact your Master Chemical Authorized Distributor at 2trim.us/distributors.php, your District Sales Manager, the Tech Line at 1-800-537-3365, or our web site at www.master-stages.com.

HEALTH & SAFETY

- See the most recent SDS at 2trim.us/s/?i=1130-en-US-US.



NOTES

- Packaging: North America – 1-gallon jug, 5-gallon pail, 54-gallon drum
- Packaging: Europe/Asia – 20-litre pail and 204-litre drum

PHYSICAL PROPERTIES (TYPICAL DATA)

Color	Light Brown	Specific Gravity	0.800
Odor	Slight	Viscosity	3.95 cSt @ 100°F (37°C)
Form	Liquid	V.O.C. Content (ASTM E1868-10)	493 g/l
Flash Point	181°F (83°C) (COC)	Film Type	Oily

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