



Atlantic RP WD9

Environmentally Green, Water Based Corrosion Inhibitor for Severe Environments

Atlantic RP WD9 is a water-based rust inhibitor emulsion of film-forming cross-linked polymers. Product is a low-odor evaporative rust inhibitor designed for long-term rust protection under indoor and protected outdoor storage conditions. Atlantic RP WD9 will dry at the speed of water, which causes the protective film to set semi-dry to the touch so parts can be handled. Atlantic RP WD9's environmentally green coating is oil-free, solvent-free, VOC-free, and water repellent once dry.

PHYSICAL PROPERTIES

Form	Liquid light tan emulsion
Odor	Very mild; Amine-like
Film characteristic	Semi-Dry
Dry Film Thickness:	1.0-ml.
Flash point	None
Specific gravity	0.99
HMIS rating	1,0,0
Hazardous Ingredients:	None

APPLICATION

Concentration	100% by volume Product can be diluted up to 50:50 in RO water for select applications. Pretesting is strongly recommended. Use undiluted in dip or flow applications at room temperature through 120°F. Adding heat to the solution and/or will incorporating a dry-off oven will speed dry time.
Coating Removal	Ambient caustic cleaner, solvent cleaner, or heated alkaline cleaner
Titration	Atlantic RP WD9 cannot be titrated. Determine active rust inhibitor base through evaporation procedure and weighing.

PRODUCT SAFETY

No health hazards expected through normal use conditions. Solutions and powders are severe eye irritants, and prolonged or repeated contact may cause skin irritation. Refer to MSDS.

CONTAINERS

Bulk, 330, 275, 55, 30, 15, and 5-gallon plastic containers.