

900b Rust Inhibitor



Our 900b Inhibitor is an ultra low foaming water soluble corrosion inhibitor formulated specifically for Brass, Copper and Zinc alloys. 900b leaves an invisible barrier that when used at prescribed concentrations will be dry to touch. Air drying treated surfaces is recommended for optimum performance. This products works well at ambient and/or elevated temperatures. 900b may be applied by dip or spray.

PHYSICAL PROPERTIES

Appearance	Light Amber Liquid
pH @ 1% solution	9.4
Odor	Negligible
Foaming Action	Very Low
Solubility in Water	Complete
Rinsing Action	Excellent
Metal Safety	All Metals
Flash Point	None
Standard Container	55 gal drum

Progress Chemical guarantees its products will perform to your satisfaction when used in accordance to our recommendations. We back this guarantee with over 60 years experience. Our quality management system has been certified to ISO 9001 quality standards.

Refer to our Safety Data Sheet for additional information.

USAGE AND DILUTION RECOMMENDATIONS

Variables such as nature of alloy, how the part is handled before and after inhibiting, storage conditions, humidity, and cleanliness will effect how long parts are protected.

Usage ranges from a minimum of 1/4 percent solutions of 900b in water, to a maximum 2 percent 900b in water. Solution temperature should be maintained between 70° and 160° F. Inhibitor solution should be monitored by means of titration, making adds and changing periodically to insure proper concentrations. It is recommended that parts be air dried before packing into boxes or dunnage containers.

HANDLING AND STORAGE

This product poses no fire hazards. Use good industrial hygiene practices such a wearing chemical safety goggles, rubber gloves and impermeable apron as necessary to prevent personal contact. If eye contact occurs, flush with plenty of water for at least 15 minutes and consult physician. In case of skin contact, wash with soap and water, removing contaminated clothing and shoes. Store in original tightly closed container between 45° and 85F. When stored as above, shelf life is a minimum of 2 years.