

Metal Guard[®] 900

Metal Guard 900 was developed to provide superior protection on bare metal surfaces for extended indoor and outdoor exposures. It is a viscous, solvent-based rust preventative which can be applied by dipping, spraying, or brushing onto the bare surfaces of parts. As the coating dries, a soft water-resistant amorphous coating forms which protects metal surfaces. This coating can be removed with a heated alkaline cleaner, or the bulk can be easily wiped away with the remainder removable with warm soapy water.

Features & Benefits

Clings to surfaces	Can be applied to vertical surfaces, even post-installation
High flashpoint	Improved safety
Used at ambient temperature	Reduced energy cost
Low odor	Improved working environment

Physical Data

Flash point	Greater than 150°F
Specific gravity	0.87
Appearance and odor	Viscous tan or light brown solution with a mild solvent odor

Typical Applications

- Applied to large components too large for immersion processes
- Used as received
- Brushed or sprayed on to surfaces post-installation to reduce deterioration and protect from chemical exposure

Operating Conditions

Metal Guard 900 is recommended for use on all metal surfaces where additional durability and protection are required. Metal Guard 900 will provide exterior protection. It can also be applied over galvanized parts to help prevent white rust. Use of Metal Guard 900 for unstated applications should be determined by the end user prior to actual production use.



Product Bulletin

Product Name: Metal Guard 900
Product Code: 2509000
Revision Date: March 24, 2025

Caution

Harmful or fatal if swallowed. Contains petroleum distillates. Use with adequate ventilation. Avoid prolonged or repeated contact with skin. If swallowed, do not induce vomiting. Call a physician immediately.

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