PRODUCT TECH SHEET



AR5500 OUTDOOR RUST PROTECTION

The **AR5500** package offers our most advanced rust protection available in a thin film product that is free of barium and heavy metals. This rust preventive is petroleum solvent based and provides up to 24 months of outdoor unsheltered corrosion protection. It also offers excellent water separation and water displacement properties, ensuring film consistency in dip tank applications. **Excellent for structural protection in corrosive manufacturing environments.**

AR5500 rust preventive is non-staining, so treated metals can be stacked or coiled without

blemish. Its exceptional salt spray performance makes it ideal for treating metals that are to be shipped overseas or warehoused near the ocean. It also serves as an excellent long term indoor storage protection.

Features:

- Exceptional salt spray / Humidity Protection
- Overseas shipping of parts, equipment, metals, storage in sheltered humid and salt air conditions.
- Excellent for structural protection in corrosive manufacturing environments.
- Non-staining safe for coiled or stacked metals
- Outstanding water displacing qualities
- Protects ferrous and non-ferrous metals
- Prevents flash corrosion
- No hazardous amines or by products
- Environmentally friendly Free of Barium and other heavy metals

APPLICATIONS

- Overseas shipping of parts, storage in salty humid environments
- Structural protection
- Long term indoor/outdoor storage
- Coils or staked metals
- Mold and die
- Printing equipment
- Vehicles/undercarriage
- Fasteners
- Railcars
- Cranes
- Marine
- Tools
- Machinery
- Pumps/housing
- Heat exchangers
- Stamping
- Storage

Outdoor Rust Protection

AR5500 rust preventive is a removable petroleum-based liquid barrier coating that provides outstanding long term outdoor protection for all metals.

AR5500 is used to protect unsheltered exterior surfaces and readily accessible interior surfaces in outdoor environments during storage, processing or use.

Excellent Protection of outdoor structures in corrosive environments.

AR5500 is used to protect cast and machined metal parts for overseas shipping. It provides unmatched protection, while offering ease of removal with mineral spirit solvents.

AR5500 rust preventive is easily applied by dipping, brushing, or spraying.

Application

Shake or stir container then apply with a brush, roller, dip, or spray onto a clean surface.

Additional Features

- Up to 24 months protection in corrosive environments
- Outstanding water displacing qualities
- Protects all ferrous and non-ferrous metals
- Easily removed when necessary with mineral spirits
- Maintains Flexibility
- Fast Drying
- Multiple layer application ability
- Non Conductive layer protects dissimilar material corrosion
- Temperature resistant to 270F.