

Basic Information

. Place of Origin: China **XUAN** • Brand Name:

Model Number: Corrosion Protection

Minimum Order Quantity:

• Price: Negotiable

500ml/can, 24cans/carton Packaging Details:

. Delivery Time: 10-15 work days

• Payment Terms: T/T

• Supply Ability: 5000cans/day



Product Specification

• Use: Industrial Use · Size: 500ml/can

• Highlight: Spray Cans For Industrial Equipment,

500ml Spray Cans,

Corrosion Protection Spray Cans

Long-Term Corrosion Protection for Industrial Equipment

Use:

Industrial use

Size:

500ml/can

Long-Term Corrosion Protection for Industrial Equipment

Our premium Rust Inhibitor is an advanced anti-corrosion solution engineered for critical industrial components. Formulated with specialized additives, it creates an invisible protective barrier that actively resists saltwater, humidity, chemicals, and hand sweat. Ideal for protecting fasteners, bearings, tools, molds, automotive parts, and precision instruments during storage or operation. With non-removable film technology, it eliminates pre-use cleaning for molds while providing guaranteed 12-month protection - extendable through simple reapplication.

Key Features & Benefits

• Triple-Threat Resistance

Defends against salt spray | Humidity (100% RH) | Acidic perspiration

Non-Removable Mold Protection

Apply once - molds remain operational without film removal

. Multi-Color Options

Blue (high-visibility coating) / Colorless (invisible) / White (contrast)

Instant Application

Spray-to-protect in seconds - no curing time required

• Eco-Compliant & Non-Toxic

CFC-Free | REACH Certified | 3-year shelf life

Technical Specifications

Protection Period

Minimum 12 months (extendable)

Coverage

500ml = 15-20 sq.m surface area

Spray Distance

20-30 cm (8-12 inches)

Drying Time

30-60 seconds (touch dry)

Compatible Surfaces

Steel | Iron | Alloys | Copper | Precision Instruments

Operating Temp Range

-10°C to 80°C (14°F to 176°F)

Shelf Life

36 months (in shade <50°C/122°F)

5 Industrial Advantages

Zero-Prep Mold Guard

Molds remain production-ready without degreasing

Sweat & Salt Immunity

Withstands pH 3.5-8.5 corrosive exposure

Precision-Safe Formula

Non-gumming film protects delicate instruments (<0.01mm tolerance)

Cost-Efficient Application

30% less consumption vs. conventional inhibitors

Color-Coded Security

Blue variant verifies complete coverage visually

Application Protocol

Shake can vigorously for 20 seconds

Spray 20-30cm from surface in sweeping motion

Coat until uniform film appears (no dripping)

Operate molds immediately (no wiping needed)

Reapply annually - or every 6 months in harsh environments











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