

# Product Data Sheet

No. **26007** - 05/23

## RUST INHIBITOR

AEROSOL CARB MIR <0.85 (CLEAR COATING)

BULK CARB VOC <250 G/L (RUST PREVENTATIVE COATING)

PRODUCT NUMBERS: 6007

Product number plus letter designation is as follows:

G = 2 one-gallon cans; F = 1 five-gallon pail; D = 50-gallon drum

BULK IS NOT AVAILABLE FOR SALE IN CALIFORNIA'S SCAQMD

### I. GENERAL DESCRIPTION

**Description:** Provides rust and corrosion protection fortified with lanolin for short-term (6 mos.) or long-term (12 mos.) indoor and outside storage. Leaves a flexible, translucent protective film that is easily removed when needed.

**Benefits:** Penetrates cracks to assure complete protection. This natural protective coating, with fortified lanolin, absorbs up to 5 times its own weight in water, setting up a protective barrier for long lasting rust protection. Can be sprayed on moving parts or machined surfaces. Lubricants can be applied over Rust Inhibitor without reducing their effectiveness. Does not mar metals, baked enamels, rubber, or certain plastics.

**Applications:** Use on tools, steel stock, machined parts, molds, dies, and tanks for short or long-term storage, shipping or operation.

**Directions:** Clean and dry surface for maximum protection. For best results use at room temperature (70°F). Test on plastic and rubber before using and protect other areas from overspray. For **aerosol** shake well before using. Spray uniformly from a 12 to 14 inch distance. For **bulk** application, apply with brush, sprayer, or by dipping. **DO NOT USE ON ELECTRICAL EQUIPMENT OR MACHINERY WHILE IN OPERATION.**

**Limitations:** Please refer to the Safety Data Sheet for specific information on material hazards, etc. Not for sale in SCAQMD (South Coast Air Quality Management District).

#### Packaging:

Aerosol:	Cans (16 oz.)	11 oz. net wt. (312 g)	15.2 fl. oz. (444 mL)
	Case - 12 cans/case	13 lbs. (5.9 kg)	0.47 CF (0.013 CM)
Liquid Bulk:	1 case of 2 gallons (mt. F)	16 lbs. (6.6 kg)	0.5 CF (0.014 CM)
	5-gallon pails (m/r)	35 lbs. (16 kg)	1.2 CF (0.034 CM)
	50-gallon drum (m/r)	352 lbs. (160 kg)	8.5 CF (0.24 CM)



**Aervoe Industries, Inc.**  
P.O. Box 485, Gardnerville, NV 89410



(775) 783-3100 Phone • (775) 782-5687 Fax • (800) 227-0196 Customer Service  
[www.aervoe.com](http://www.aervoe.com) • [mailbox@aervoe.com](mailto:mailbox@aervoe.com)

---

## II. CHARACTERISTICS & PROPERTIES

---

### Specifications:

Not for sale in SCAQMD (South Coast Air Quality Management District)

### Appearance:

Non-foaming liquid, tacky film former

### Color:

Light Amber

### Odor:

Ketone

### Dry Schedule:

NA

### Performance and Chemical Properties:

	Aerosol	Bulk
Weight per gallon .....	5.6 lbs.....	6.8 lbs.
Specific gravity.....	0.67.....	0.82
Viscosity in centipoise @70°F (21°C) .....	NA.....	3 cp @ 60 rpm SP# 2
Flammability: Label marking .....	Extremely flammable.....	Extremely flammable
Flash point.....	<0°F (-18°C).....	1.4°F (-17°C)
Active ingredients by weight.....	10%.....	20%
Aerosol: CARB MIR (clear coating).....	<0.85.....	Not applicable
Bulk: CARB VOC (rust preventative coating).....	Not Applicable.....	<250 g/L
Operating temperature range.....	40° to 110°F (5° to 43°C).....	40° to 110°F (5° to 43°C)
Pour point.....	Not applicable.....	<30°F (-1°C)
Dielectric strength .....	NA.....	NA
Lubricity (FALEX FLC Test).....	NA.....	NA
Penetrating ability.....	Good.....	Good
Corrosion protection.....	Excellent.....	Excellent
Food contact rating .....	H2.....	H2
Effective Protection: Outdoor .....	6 mo.- 12 mo. ....	6 mo.- 12 mo.
Indoor.....	12 mo. ....	12 mo.
Salt Spray Test (Fed. Std. 151A, Method 811.1).....	18 hrs. ....	18 hrs.
Humidity Test (100% RH at 120°F) 72 hours, no effect; 1000 hours, slight corrosion on metal steel panels (95% RH)		
<b>Base Materials:</b> .....	Lanolin, Heptanes .....	Lanolin, Acetone
<b>Propellant system:</b> .....	Hydrocarbon.....	Not applicable

---

## III. SHIPPING, STORAGE AND HEALTH

---

	Aerosol	Bulk
UN number.....	UN1950 .....	UN1993
Proper Shipping Description .....	Aerosols.....	Flammable liquid N.O.S. (Acetone, Solvent Naphtha)
Hazard Class.....	2.1.....	3
Packing Group .....	N/A.....	II
Limited Quantity .....	Yes.....	Container size determines applicability
Warehouse storage level number .....	NFPA 30B Level 3.....	Flammable liquid class 1-B
Storage temperature .....	32° to 120°F (0° to 49°C).....	32° to 120°F (0° to 49°C)
Shelf life .....	1 to 5 years.....	3 to 5 years
HMIS ratings		
Health.....	1.....	1
Fire.....	4.....	3
Reactivity.....	0.....	0

---

## IV. MISCELLANEOUS

---

Contains no Ozone Depleting Substances (O.D.S.)

---

## V. WARRANTY

---

1-year performance warranty on all products from date of purchase. Report to home office or local Aerovoe representative for examination. Because Seller cannot control Buyer's handling or use of product, Seller makes no warranty expressed or implied when not used or stored in accordance with directions. Seller shall not be liable for cost of labor, incidental or consequential damages, and this warranty is limited to replacement of product or credit of purchase.