

Product Data Sheet

No. **26007** - 12/19

RUST INHIBITOR

CARB MIR <0.85 (clear 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.

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.

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)



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II. CHARACTERISTICS & PROPERTIES

Specifications:

None

Appearance:

Non-foaming liquid, tacky film former

Color:

Light Amber

Odor:

Hydrocarbon

Dry Schedule:

NA

Performance and Chemical Properties:

	Aerosol	Bulk
Weight per gallon	5.6 lbs.....	6.2 lbs.
Specific gravity	0.67	0.75
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).....	19°F (-7°C)
Active ingredients by weight.....	10%	20%
EPA VOC (rust preventative coating)	Not applicable.....	<400g/L
CARB MIR (clear coating).....	<0.85	Not applicable
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)		
Base Materials:	Lanolin, Heptanes	Lanolin, Heptanes
Propellant system:	Hydrocarbon.....	Not applicable

III. SHIPPING, STORAGE AND HEALTH

	Aerosol	Bulk
UN number.....	UN1950	UN1268
Proper Shipping Description	Aerosols.....	Petroleum products N.O.S.
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.

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