

Product Data Sheet

No. **26007** - 10/17

RUST INHIBITOR

Aerosol and Bulk Liquid

PRODUCT NUMBERS: 6007 11-OZ. NET WT. AEROSOL

Product number plus letter designation is as follows:

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

I. GENERAL DESCRIPTION

Description: Provides rust and corrosion barrier for short or long-term indoor and outside storage. Easy application and removal. For industrial use in manufacturing facilities. Not for retail sale.

Benefits: Product 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 and parts, and temporary or extended protection of machinery.

Directions: For **aerosol** shake well before using. Spray uniformly from a 12 to 14 inch distance. For best results use at room temperature. For **bulk** application, apply with brush, sprayer, or by dipping. Best when used at room temperature (70°F). 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%
Volatile Organic Compound level	90%	80%
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	Non Aerosol
UN number.....	UN1950	UN1993
Proper Shipping Description	Aerosols.....	Flammable liquid N.O.S. (Aliphatic Petroleum Distillates, Aliphatic Hydrocarbon)
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.