

Product Data Sheet

No. **29105** - 07/13

ANTI-SEIZE COMPOUND

PRODUCT NUMBERS: 9105 11-OZ. NET WT. AEROSOL

I. GENERAL DESCRIPTION

Description: Crown Anti-Seize Compound provides a thin film that lubricates, reducing friction and wear under extreme temperatures and pressures.

Benefits: This product eliminates galling, corrosion, and overall seizure up to +2000°F (1093°C). Stops galvanic pitting. Protects under conditions of extreme heat exposure and pressure. Virtually unlimited applications under extreme conditions.

Application: Use on stud assemblies, flange bolts, cylinder heads, high temperature connections, and manhole lugs.

Directions: Shake can well before using. Spray product uniformly 8 to 10 inches from the surface to be sprayed. For best results, keep at temperature. 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. For industrial use in manufacturing facilities.

Packaging:

Aerosol:

Cans (211x604)
12 cans/case

11 oz. net wt. (312 grams)
13 lbs. (5.9 kg)

16.3 fl. oz. (482 ml)
0.47 CF (0.013 CM)

II. CHARACTERISTICS & PROPERTIES

Specifications:

None

Appearance:

Thick Paste

Color:

Black

Dry Schedule:

Not applicable

Performance and Chemical Properties:

Weight per gallon	5.8 lbs.
Specific gravity	0.70
Viscosity in centipoise	Not applicable
Flammability: Label marking	Extremely Flammable
Flash point.....	<0° F (-18° C)
Active ingredients by weight.....	15%
Volatile Organic Compound level.....	85%
EPA VOC% Limit.....	Not Regulated
CARB VOC% Limit (Anti-Seize Lubricant).....	Not Regulated
Operating temperature range.....	40° to 110° F (5° to 43° C)
Boiling point.....	500°F (260°C)
Dielectric strength	Not applicable
Lubricity (FALEX FLC Test).....	>130 ft. lbs.
Penetrating ability.....	Not applicable
Corrosion protection.....	Good
Food contact rating	Not applicable
Base Materials	Petroleum Oil, Molybdenum Disulfide, Graphite
Propellant System	Hydrocarbon

III. SHIPPING, STORAGE AND HEALTH

	Aerosol
UN number.....	UN1950
Proper Shipping Description	Aerosols
Hazard Class.....	2.1
Packing Group	N/A
Limited Quantity	Yes
Warehouse storage level number	NFPA 30B Level 3
Storage temperature	32° to 120°F (0° to 49°C)
Shelf life	1 to 3 years
HMIS ratings	
Health.....	1
Fire	4
Reactivity.....	1

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 Aervoe 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.