

Product Data Sheet

No. **2933** - 04/23

FOOD GRADE LUBE GREASE

CARB VOC <25%, <0.45 MIR (MULTIPURPOSE LUBRICANT)

PRODUCT NUMBERS: 933 - 11 OZ. NET WT. AEROSOL

I. GENERAL DESCRIPTION

Description: Aervoe Food Grade Lube Grease is a non-melting, waterproof grease fortified with PTFE. It forms a durable film to withstand daily equipment washdowns.

Benefits: Meets the NSF H-1 rating for incidental food contact. It is designed specifically to lubricate, seal out water, and resist degradation under the most demanding conditions. With its excellent film strength and extreme pressure qualities, #933 forms a tough, durable film of lubrication that prevents metal to metal contact.

Application: Apply as a lubricant on slides, guides, chains, conveyors, and other transfer equipment found in food, beverage, meat, dairy, and marine processing plants.

Directions: Test surface for compatibility before use, especially on plastics. Apply aerosol product 6 to 8 inches from surface that is free from dirt and other contaminants. Remove excess buildup with mild cleaning solvent. Clean from machinery thoroughly if actual food contact is expected. For use in the manufacturing process only. Do not use on electrical equipment or machinery while in use.

Limitations: Please refer to the Safety Data Sheet for specific information on material hazards, etc. Avoid applying directly onto food products; incidental contact only. Not for retail sale.

Packaging:

Aerosol:

Cans (16 oz.)

12 cans/case

11 oz. net wt. (312 grams)

13 lbs. (5.9 kg)

14.9 fl. oz. (439 ml)

0.47 CF (0.013 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 • mailbox@aervoe.com

II. CHARACTERISTICS & PROPERTIES

Specifications:

NSF H-1 registered #143288

Appearance:

Semi-solid

Color:

Translucent white

Odor:

Mild

Dry Schedule: (at 77° F [25° C], 50% Humidity at 1 mil, dry)

Not applicable

Performance and Chemical Properties:

Aerosol

Weight per gallon	6.25 lbs.
Specific gravity	0.75
Viscosity in centipoise @ 104°F (40°C)	Not applicable
Viscosity in centipoise @ 212°F (100°C)	Not applicable
Flammability: Label marking	Extremely Flammable
Flash point.....	-4° F (-20° C)
Active ingredients by weight.....	45%
EPA VOC% limit	Not Regulated
CARB VOC% limit (multipurpose lubricant)	<25%, <0.45 MIR
Operating temperature range.....	-10° to 450° F (-23° to 232° C)
Pour point.....	Not applicable
Dielectric strength	30 kV/mm
Lubricity (FALEX FLC Test).....	>150 ft. lbs.
Penetrating ability.....	Good
Corrosion protection.....	Excellent
Food contact rating	NSF H-1
Base Materials	Synthetic Oil, PTFE
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 2
Storage temperature	32° to 120°F (0° to 49°C)
Shelf life	1 to 2 years
HMIS ratings	
Health	2
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 Aerovee 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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