Product Data Sheet

No. 2932 - 08/20

FOOD GRADE LUBE OIL

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

PRODUCT NUMBERS:

932 - 11 OZ. NET WT. AEROSOL

I. GENERAL DESCRIPTION

Description: An economical lubricating oil for use on food processing equipment. Meets NSF H-1 for lubricants authorized for incidental food contact. Penetrates surface to loosen rust, corrosion, scales, and dirt. Leaves a clear, slippery, stainless film to prevent sticking of machinery parts.

Benefits: Eliminates sticking, binding and squeaking. Resists moisture and penetrates surface to lubricate parts and loosen rust and corosion. Leaves a clear film and no gummy residue. Silicone-free formula is excellent for use in areas where silicone overspary might interfere with other operations. Will not harm paint, metal, most plastics, or wood surfaces. High dielectric strength of 30 kV/mm.

Uses: Safe for use in food processing operations where incidental food contact occurs such as packaging plants, dairy, bottling, and supermarkets. Apply to conveyors, belts, racks, carts, chains, bearings, valves, pistons, rollers, stainless steel pumps, bottle filling machinery, slicing machinery, cams on rotary type fillers, mixers, slides, and guides.

Directions: Test plastic surfaces for compatibility prior to application. Surface must be free of dust, dirt, grease, and oil. Shake well before use. Apply 8 to 10 inches away from surface. Use extension tube for pinpoint accuracy. 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. Thoroughly clean product from machinery if actual food contact is expected.

Packaging:

Aerosol: Cans (16 oz.) Case (12/case) 11 oz. net wt. (312 g) 13 lbs. (5.9 kg) 16 fl. oz. (390 ml) 0.46 CF (0.013 CM)











II. CHARACTERISTICS & PROPERTIES

Specifications:

NSF H-1 registered #137954.

Appearance:

Clear, oily film

Color:

Clear

Odor:

Mild

Dry Schedule:

Not applicable

Performance and Chemical Properties:	Aerosol
Weight per gallon	6.15 lbs.
Specific gravity	0.74
Viscosity in centipoise @ 104°F (40°C)	
Viscosity in centipoise @ 212°F (100°C)	
Flammability: Label marking	
Flash point	
Active ingredients by weight	
EPA VOC% limit	
CARB VOC% limit (multipurpose lubricant)	<25%, <0.45 MIR
Operating temperature range	40° to 95° F (4° to 35° C)
Pour point	
Dielectric strength	
Lubricity (FALEX FLC Test)	
Penetrating ability	Good
Corrosion protection	
Food contact rating	

Propellant System: Hydrocarbon

Base Materials: Aliphatic Petroleum Naphtha, Mineral Oil

III. SHIPPING, STORAGE AND HEALTH

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 5 years
HMIS ratings	
Health	
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.

NO. 2932 - 08/20