


Section 1: Identification

Manufacturer: Aztec Plumbing, S.A. de C.V. 134 Cuadrados, Arco Vial García, Nuevo León, 66023 Telephone: +52 (81) 8121 0100	Product Name: <p style="text-align: center;">Valve Grease</p>
Recommended Use: Used in many plumbers applications, lubricating stems of faucets, valves, ballcocks etc. Not for use on rubber or synthetic O-Rings.	

Section 2: Hazard(s) Identification

Hazardous Statement: None	Physical: Flammability: N/A Other: N/A
Health: Toxicity: N/A Skin Corrosion: N/A Eye Irritation: N/A Skin Irritation: N/A	NFPA 
Precautionary: KEEP OUT OF REACH OF CHILDREN	

Section 3: Composition/Information on Ingredients

INGREDIENTS (CAS number) 12-Hydroxy Stearic Acid (CAS.106-14-9) Lithium Carbonate (CAS.554-13-2) Distillates (petroleum) (CAS. 64742-65-0) Antirust and Antioxidant Additive (CAS. 471-34-1)	This product is not classified as hazardous according to OSHA 1910.1200
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Section 4: First-Aid Measures

Skin:	Remove all contaminated clothes or shoes and wash skin with abundant flowing water. Get medical attention if irritation persists.
Eyes:	Flush eyes with abundant water for a minimum of 10 minutes and get medical attention.
Inhalation:	Remove to fresh air. If not breathing, give artificial respiration and get immediate medical attention.
Ingestion:	Do not induce vomiting. Do not give liquids and get medical attention.

Section 5: Fire-Fighting Measures

Flammability:	Not applicable
Extinguishing media:	Not applicable
Special Fire Fighting:	None
Specific Hazards:	None

Section 6: Accidental Release Measures

Protective Equipment:	None
Environmental Precautions:	None
Precautions:	Minimize skin contact.

Section 7: Handling and Storage

Handling: No special precautions	Storage: Keep away from heat, store in a well ventilated place and keep container closed when not in use.
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Section 8: Exposure Controls/Personal Protection

OSHA Exposure Limits - ACGIH-TLV		
12-Hydroxy Stearic Acid	(CAS.106-14-9)	12 TLV 5 mg/m ³
Lithium Carbonate	(CAS.554-13-2)	3 TLV 5 mg/m ³
Distillates (petroleum)	(CAS. 64742-65-0)	20 TLV 10 mg/m ³
Antirust and Antioxidant Additive	(CAS. 471-34-1)	2 TLV 10 mg/m ³
Personal Protective Equipment:	Respiratory Protection:	Non Required
	Skin Protection:	Wash hands after every use
	Eyes Protection:	Non Required
Engineering Controls:	Eyewash and safety shower should be available.	

Section 9: Physical and Chemical Properties

Appearance:	Semi-solid
Color:	Ambar
Boiling Point:	779 °F
Melting Point:	N/A
Vapor Pressure:	N/A
Vapor Density:	N/A
Volatile components:	N/A
Viscosity:	N/A
Solubility in water:	Insoluble
pH:	Not determined
Specific Gravity:	0.91-1.0
Evaporation Rate:	Not determined

Section 10: Stability and Reactivity

Stability:	Stable
Conditions to avoid:	None
Hazardous Decomposition Products:	Oxides of Carbon
Incompatible Materials:	None
Hazardous Polymerization:	Will not occur

Section 11: Toxicological Information

Inhalation:	Prolonged exposure to vapors can cause irritation of the respiratory tract
Skin Contact:	Prolonged exposure may cause irritation and/or dermatitis
Eye Contact:	Causes eye irritation
Ingestion:	May cause gastrointestinal irritation, nausea, vomiting and/or diarrhea
Toxicity Data:	None
Long Term Effects:	None

Section 12: Ecological Information

Toxicity on aquatic and/or Terrestrial organisms:	None
Persistence and Degradability:	None
Bio accumulative Potential:	None
Mobility in Soil:	None
Other Adverse Effects:	None

Section 13: Disposal Considerations

Dispose the residues in accordance with federal, state and local regulations.

Section 14: Transport Information

D.O.T.	
Proper Shipping Name:	N/A
Hazard Class/Packing Group:	N/A
UN/NA Number:	N/A
Hazard Labels:	N/A

Section 15: Regulatory Information

This product does not contain any regulated chemicals.

Section 16: Other Information

Disclaimer: This Material Safety Data Sheet was designed to give the distributors and users of Aztec Plumbing – Valve Grease information to handle and use the product in a responsible manner. However, Aztec Plumbing cannot give any guarantees regarding information from other sources.