

**SECTION 1 - PRODUCT IDENTIFICATION**

Name: ASO22 ANTISIEZE Part #: AS022 Emergency Phone: 1-800-721-2448  
Generic Name: Grease, Petroleum Base Shipping Name: Grease, Compound, NOI  
Manufacturer: Metalink Polymer and Adhesives, P. O. Box 0851, Buna TX 77612-0851 Phone: 1-800-721-2448  
Distributed by: IBS, INCORPORATED, P.O. Box 1717, Auburn, WA 98071-1717 Phone: 1-800-678-1906

HMIS: HEALTH: 1, FLAMMABILITY: 1, REACTIVITY: 0, MAX. PERSONAL PROTECTION: B

**SECTION 2 - INGREDIENTS**

Chemical Name	CAS No.	WT%	PEL	ACGIH TLV	Carcinogen
Aluminum	7429-90-5	Proprietary		10 mg/M3	NO

The other ingredients are not considered hazardous under 29 CFR 1900.1200. Full Disclosure is available only to qualified medical personnel.

**SECTION 3 - PHYSICAL DATA**

Boiling Range (F): 600+ Vapor Pressure: <10 % Volatile: 0% Vapor Density: >1  
Solubility in Water: N/A Physical Description: Silver, Grey paste, Thick, Oily Texture  
Specific Gravity: 1.14 pH: N/A Evaporation Rate: <1

**SECTION 4 - FIRE AND EXPLOSION DATA**

Flash Point (TCC): 450°F Explosive Limits: UEL: N/A LEL: N/A

Extinguishing Media: CO2, halon, or dry chemical

Special Fire Fighting Procedures: Avoid use of water streams. Product may produce dense smoke when ignited. Use self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: Containers heated by fire can support combustion.

**SECTION 5 - REACTIVITY DATA**

Stability: Stable

Incompatibility (materials to avoid): Strong oxidizers: Concentrated oxygen

Hazardous Decomposition: Carbon monoxide

Hazardous Polymerization: Will not occur

**SECTION 6 - STORAGE AND HANDLING DATA**

Precautions to be taken: Keep out of reach of children. For use by trained personnel only.

Keep container closed during storage.

**SECTION 7 - HEALTH HAZARDS**

Effects of Overexposure:

Primary Routes of Entry: Skin: Defatting to the skin: Prolonged and repeated exposure can cause irritation and dermatitis. Eyes: Eye irritant. May cause redness, tearing, blurred vision. Ingestion: May cause nausea, vomiting, diarrhea, and restlessness.

First Aid Procedures: Skin: Remove contaminated clothing. Flush exposed area with large quantities of water. Seek medical attention if irritation persists. Eyes: Flush eyes with large quantities of water, holding eyelids open. Ingestion: Do not induce vomiting. Seek medical attention.

**SECTION 8 - SPECIAL PROTECTION INFORMATION**

Protective Gloves: Recommended

Eyes: If dispensing promotes splashing, use goggles or face shield.

Other Protective Equipment: N/A

**SECTION 9 - SPILL OR LEAK PROCEDURES**

Steps to be taken if material is released or spilled: Contain the spill. Scoop up and hold for disposal. Cover residue with absorbent material. Waste Disposal Method: In accordance with local, state and federal law.

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