

**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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