

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT NAME AND COMPANY IDENTIFICATION

PRODUCT NAME: Mica Anti-Seize Compound
NSN: 8030-00-753-4953 **Armite P/N:** AASC-M
Formerly P/N: AASC-MI-2 or AASC-M-2

PRODUCT USE: For Threaded Fittings Automotive
Spark Plug Threads and other high temp. applications.

Manufacturer/Supplier: Armite Laboratories Inc.
Cage Code 84180 **1560 Superior Ave**
 Costa Mesa, CA 92627

Phone: (949) 646-9035
Fax: (949) 646-8319

EMERGENCY:
Chem-Tel Inc. (800) 255-3924

Prepared By: Armite Laboratories
Last Revision Date: January 15, 2010

SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components (Specific)	CAS Number.	OSHA PEL	ACGIH /NOISH	% (conc.)
Vehicle – Paraffinic Based Petroleum Oil SAE (blend),	64742-54-7, 64742-65-0, 64742-58-1, 64742-62-7	5mg/m ³ for oil mist (total product) for 8 hr. work day		
Mica (Muscovite) May contain *Phyllosilicate mineral <0.5% Free silica, Crystalline Quartz (respirable)	12001-26-2 * 14808-60-7	<0.5% PEL = 20mppcf >1% <u>10mg/m³</u> %silica+2	<1%crystalline silica TLV-TWA 3mg/m ³ (total dust) 5mg/m ³ (respirable) >1%TLV-TWA 0.1mg/m ³ (respirable) NOISH=0.05mg/m ³ (40 hr week)	38-45%

SECTION 3 – HAZARDS IDENTIFICATION

Route of Entry: Eyes, Ingestion, Skin

Eyes: May cause irritation.

Ingestion: May cause diarrhea.

Skin: May cause possible rash for persons with hypersensitivity.

SECTION 4 – FIRST AID MEASURES

Eyes: Flush with water until all residual material is gone. If irritation persists, seek medical help.

Ingestion: Do not induce vomiting. Wash out mouth. Contact a physician immediately.

Skin: Remove by wiping followed by washing with soap and water.

SECTION 5 – FIRE FIGHTING MEASURES

Flammability: Not Available

Extinguishing Media: Foam, CO₂, Dry Chemical

Flash Point: (COC): Approx. 400+° F

Explosive Properties: Not Available

Hazardous Combustion Products: Not Available

Special Fire Fighting Procedures: None as Grease Product.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spillage: Scoop up excess, wipe down affected area and pick up residue with clay, pumice, etc., to avoid walking hazard.

Environmental Precautions: Do not allow to enter drains.

SECTION 7 – HANDLING AND STORAGE

Handling Procedures: No special handling precautions necessary.

Storage Requirements: Normal conditions, prefer under 125°F.

Engineering Controls: Not Available

