

# Material Safety Data Sheet

## LUBRIKO AC2 RED Grease

Page 1 of 2

Revision Date: 5/01/08

### Section 1: Chemical Product and Company Identification

<b>Product Name:</b> Lubriko AC2 Red grease	<b>Product Number:</b> AC2 Red
<b>Manufacturer:</b> Acrotech Industries, Inc. 4503 Ray Street Crystal Lake, IL 60012	<b>Emergency Telephone:</b> 800-535-5053
<b>Total Pages:</b> 2	<b>Information Telephone:</b> 414-464-7200

### Section 2: Composition / Information on Ingredients

<u>Hazardous Ingredients</u>	<u>CAS</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>%</u>
Aluminum Hydroxide Benzoate Stearate	54326-11-3			5-10
Mineral Oil	64742-65-0	5 mg/m3		45-55
Mineral Oil	64742-62-7	5 mg/m3		35-40
Antimony Dialkyldithiocarbamate	15890-25-2			3-5
Zinc Naphthenate	12001-85-3			1
Dye – Antraquinene Red	74499-36-3			0.1

This product is a non-restricted, non-corrosive product

### Section 3: Hazards Identification

<b>Route (s) of Entry:</b>	<b>Inhalation</b> No	<b>Skin</b> Yes	<b>Ingestion</b> No
<b>Carcinogenicity:</b>	<b>NTP</b> No	<b>IARC Monographs</b> No	<b>OSHA Regulated</b> No

**Signs and Symptoms of Exposure:** moderate skin irritation with prolonged or repeated contact. Contact with eyes may cause minimal irritation

### Section 4: First Aid Measures

**Inhalation:** N/A  
**Skin:** Flush immediately with plenty of water followed by washing with soap and water. Remove soiled clothing  
**Eyes:** Flush with water for at least 15 minutes. get medical attention  
**Ingestion:** **Do Not** induce vomiting, give plenty of water and get medical attention.

**Medical Conditions Generally Aggravated by Exposure:** N/A

### Section 5: Fire Fighting Measures

<b>Flash Point: (method)</b> 400 degrees F., D-92	<b>Flammable Limits: LEV:</b> unknown	<b>UEL:</b> unknown
<b>Extinguishing Media:</b> water fog, mechanical foam, dry chemical powder, co2, earth or sand		
<b>Special Fire Fighting Procedures:</b> water may cause frothing		
<b>Unusual Fire and Explosion Hazards:</b> none		
<b>NFPA Hazard Rating:</b>	<b>Health</b> 0	<b>Flammability</b> 1
<b>NFPA codes:</b>	0 – least	1 – slight
		2 – moderate
		3 - high 4 - extreme

### Section 6: Accidental Release Measures

**Spill / Leak Procedures:** Contain spill.. Absorb on inert material, sweep scoop and remove

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Page 2 of 2

Revision Date: 5/01/08

### Section 7: Handling and Storage

**Handling and Storage Precautions:** store indoors with lids in place and away from open flames and direct sunlight

### Section 8: Exposure Controls / Personal Protection

**Respiratory Protection (specify type):** use only NIOSH/ MESA approved Equipment

**Local Exhaust**

Use with adequate ventilation

**Mechanical (general)**

use with adequate ventilation

**Special**

use with adequate ventilation

**Other**

**Eye / Face Protection:** face shield

**Skin Protection:** neoprene, polyethylene gloves

**Other protective clothing or equipment:** none

### Section 9: Physical / Chemical Characteristics

Boiling Point: 550 degrees F.  
Vapor Pressure (mmHg @ 20 degrees): N/A  
Vapor Density (air = 1): N/A  
Solubility in Water: nil

Specific Gravity (H<sub>2</sub>O = 1) @ 16 Degrees C. : 0.90:  
Melting Point (pour point): 350 Degrees F  
Evaporation Rate: 470 F  
Appearance/odor: Semi solid bland odor

### Section 10: Stability and Reactivity

**Stability:** Material is stable

**Incompatibility (materials to avoid):** none known

**Hazardous Decompositions or Byproducts:** CO in cases of incomplete combustion

**Hazardous polymerization:** will not occur

**Conditions to avoid:** open flames

### Section 11: Toxicology Information

None Available.

### Section 12: Ecological Information

None Available

### Section 13: Disposal Considerations

Consult federal, state or local authorities for proper disposal procedures.

### Section 14: Transportation Information

**Via Truck:** None Available

**Via Air:** None Available

**Via Ocean:** None Available

### Section 15: Regulatory Information

None Available

### Section 16: Other Information

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