

# Material Safety Data Sheet

## Super Slip Aerosol

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Revision Date: 9/22/2006

### Section 1: Chemical Product and Company Identification

<b>Product Name:</b> Super Slip Aerosol	<b>Product Number:</b> 33203
<b>Manufacturer:</b> Acrotech Industries, Inc. 4503 Ray St Crystal Lake, IL 60012	<b>Emergency Telephone:</b> 800-535-5053
	<b>Information Telephone:</b> 815-788-8891

### Section 2: Composition / Information on Ingredients

Hazardous Components	CAS#	OSHA PEL	ACGIH TLV	Other Limits	%
Mineral Spirits	64742-47-8	NA	100 ppm	None	<12
N-Butane	106-97-8	800ppm	800 ppm	None	<6
Acetone	67-64-1	750 ppm	750 ppm	None	<39
Propane	74-98-6	1000 ppm	1000 ppm		<17
Graphite	7782-42-5	NA	NA		<15

**Notes:**

This product contains no reported carcinogens or suspected carcinogens

### Section 3: Hazards Identification

<b>Route (s) of Entry:</b>	Inhalation	Skin	Ingestion
	Yes	Yes	Yes

Health Hazards (acute and chronic): Eyes, skin and respiratory system irritant. Severe overexposure may cause damage to the blood. Reports have associated repeated and prolonged occupational exposure to solvents with permanent brain and nervous system and other internal organ damage.

<b>Carcinogenicity:</b>	NTP	IARC Monographs	OSHA Regulated
	No	No	No

**Signs and Symptoms of Exposure:**

**Inhalation:** Respiratory irritation, dizziness, headache, nausea, fatigue, drowsiness, impaired coordination, central nervous system depression or heart arrhythmia.

**Skin:** Contact may dry the skin prolonged contact may cause irritation. Can not be easily absorbed through the skin. Solvent action can dry and defat the skin causing skin to crack, leading to dermatitis.

**Eyes:** Liquid or vapor can cause moderate to severe irritation.

**Ingestion:** Not a likely route of exposure.

Medical Conditions Generally Aggravated by Exposure: Liver and kidney disease, anemia, coronary disease or rhythm disorders of the heart.



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**Work/Hygienic Practices:** Follow good hygienic practice for solvent borne products. Use adequate ventilation. Wash hands and face after handling this product.

### Section 8: Exposure Controls / Personal Protection

**Respiratory Protection:** If workplace exposure limits are exceeded for any component (see section 2 for hazardous components and exposure limits), a NIOSH/OSHA approved respirator suitable for components listed is recommended.

Local Exhaust Required	Mechanical (general) Required	Special None	Other None
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**Eye/Face Protection:** Goggles, safety glasses or face shield. Eye wash station should be available.

**Skin Protection:** Chemical resistant gloves. Safety shower should be available.

### Section 9: Physical / Chemical Characteristics

Physical State:	Liquid	Boiling Point:	N/A
Appearance:	Aerosol	Melting Point:	N/A
Odor:	Solvent	Vapor Pressure (mm Hg):	5585.2 mm Hg @20 C
Specific Gravity (H <sub>2</sub> O=1):	.780	VOC (calculated lb/gal)	3.721
Water Solubility:	NA	Evaporation Rate: (n-Butyl Acetate = 1)	7.700

### Section 10: Stability and Reactivity

**Stability:** Material is stable.

**Incompatibility** (materials to avoid): Strong oxidizing agents, acids and alkalis.

**Hazardous Decomposition Products:** On burning, may release carbon dioxide and carbon monoxide.

**Hazardous Polymerization:** Will not occur.

### Section 11: Toxicology Information

No specific information is available. Please refer to Section 2 and 3 for available information on exposure limits and hazards identification.

### Section 12: Ecological Information

No specific ecological information is available for this product.

### Section 13: Disposal Considerations

Dispose of in accordance with local, state and federal regulations.

### Section 14: Transportation Information

**Via Truck:** Consumer Commodity, ORM-D (No Flammable label needed); Box must be marked "Consumer Commodity, ORM-D".

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**Via Air:** Aerosols, flammable (requires Class 2 Flammable Gas label); Class 2.1, No Pkg. Group, UN1950  
Pkg. must be marked "Aerosol, flammable, UN 1950, Ltd. Qty."

[Cover "Consumer Commodity, ORM-D" on Pre-printed box]

**(Via Ocean):** Aerosol, (No Flammable label needed); Class 2, No Pkg. Group, UN1950

Box must be marked "Aerosol, UN1950"

[Cover "Consumer Commodity ORM-D" on pre-printed box]

### Section 15: Regulatory Information

All components of this product are on the TSCA Section 8 inventory.

### Section 16: Other Information

The information contained on this MSDS is believed to be reliable and accurate. Due to the changing nature of government information, it is impossible to guarantee the accuracy of the information contained herein. Since the conditions of handling and use are beyond our control, we make no guarantee of results and assume no liability for damages incurred by the use of this material. This information should not be regarded as legal advice or regulation. It is the responsibility of the user to comply with all Federal, State, and Local laws and regulations. For questions relating to specific aspects of the requirements and regulations consult the proper regulatory agency.

N/A = Not applicable

N/D = Not determined