



MATERIAL SAFETY DATA SHEET

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)

SulfaMed G Soluble Powder (All Sizes)
(Sodium sulfadimethoxine)

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name

Bimeda, Inc.

Emergency Telephone Number

800-424-9300 (Chemtrec Service)

Address (Number, Street, City, State and ZIP Code)

One Tower Lane, Suite 2250
Oakbrook Terrace Tower
Oakbrook Terrace, IL 60181

Telephone Number for Information

630-928-0361

Date Prepared

February 27, 2006

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

COMPOSITION:

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
N/A				

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	N/A
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A

Solubility in Water

Freely soluble in water.

Appearance and Odor

White to off white fine granular powder.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
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Extinguishing Media

Water Spray, dry chemical, carbon dioxide or foam as appropriate for surrounding fire and materials.

Special Fire Fighting Procedures

Wear self-contained breathing equipment and protective clothing. This material is assumed to be combustible. As with all dry powders it is advisable to ground mechanical equipment in contact with dry material to dissipate the potential for buildup of static electricity.

Unusual Fire and Explosion Hazards

Emits toxic fumes under fire conditions.

(Reproduce locally)

Section V - Reactivity Data			
Stability	Unstable		Conditions to Avoid None Known
	Stable	X	
Incompatibility (<i>Materials to Avoid</i>) Strong oxidizing agents, Strong acids.			
Hazardous Decomposition or Byproducts Toxic fumes of: Sox, Nox, CO and Cox. Emits toxic fumes under fire conditions.			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	None Known
Section VI - Health Hazard Data			
Route(s) of Entry: Inhalation? Skin? Ingestion?			
Yes Yes Yes			
Health Hazards (<i>Acute and Chronic</i>) Acute: Possible eye, skin, gastrointestinal and/or respiratory tract irritation.			
Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? No
Signs and Symptoms of Exposure Adverse effects may include bitter taste, fever, itching, skin rash, increased sensitivity to sunlight, sore throat, pale skin, unusual bleeding or bruising, unusual tiredness, yellow eyes or skin, difficulty swallowing, redness, blistering, peeling or loosening of skin, aching joints and muscles, dizziness, headache, diarrhea, loss of appetite and nausea or vomiting. Possible allergic reaction to material if inhaled, ingested or in contact with skin.			
Medical Conditions Generally Aggravated by Exposure Hypersensitivity and allergic reactions may occur in susceptible individuals.			
Emergency and First Aid Procedures Contact Poison Control Center. Eye Contact: May cause irritation. Flush eyes with copious amounts of water. Seek medical attention if irritation persists. Skin Contact: Flush with copious amounts of water. Seek medical attention if irritation persists.			
Inhalation: May cause irritation. Remove victim to fresh air. Ingestion: May cause irritation. Flush out mouth with water.			
Section VII - Precautions for Safe Handling and Use			
Steps to Be Taken in Case Material Is Released or Spilled Wear protective clothing, gloves and dust mask. Collect spillage and place in an appropriately labeled container for disposal. Wash spill site. Flush to drain using plenty of water.			
Waste Disposal Method As per local, state or federal regulations.			
Precautions to Be Taken in Handling and Storing Avoid inhalation. Avoid contact with eyes, skin, and clothes while handling. Wash thoroughly after handling. Store according to label directions.			
Other Precautions READ AND FOLLOW ALL LABEL DIRECTIONS.			
Section VIII - Control Measures			
Respiratory Precaution (<i>Specify Type</i>) Wear dust mask if nuisance dust is present during use.			
Ventilation	Local Exhaust If nuisance dust is present during use.		Special N/A
	Mechanical (<i>General</i>) N/A		Other N/A
Protective Gloves Yes		Eye Protection Yes	
Other Protective Clothing or Equipment Special protective equipment not normally needed. Protect exposed skin.			
Work/Hygienic Practices Avoid contact with eyes, skin or clothing. Avoid breathing dust. Use with adequate dust control. Wash thoroughly after handling. Wash contaminated clothing before reuse.			
OTHER			
STORAGE REQUIREMENT: Store at room temperature according to label directions.			
ANIMAL TOXICITY: (Sodium Sulfadimethoxine CAS # 1037-50-9) Sulfadimethoxine base LD50: > 10grams/kg Oral-mice			

The information contained herein is considered to be correct as of the date of this data sheet but does not purport to be all inclusive and shall be used only as a guide.

No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.

Bimeda, Inc. assumes no responsibility for damages caused by the use, storage or disposal of the product in a manner not recommended on the product label. Users assume all risks associated with such unrecommended use, storage, or disposal of the product.