



SULFADIMETHOXINE 12.5% ORAL SOLUTION

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
Issue date: 11/12/2015 Revision date: 7/8/2021 Supersedes: 11/12/2015 Version: 3.0

SECTION 1: Identification of the Substance and Supplier

1.1. Identification

Product Form : Mixture
Product Name : DI-Methox® Sulfadimethoxine 12.5% Solution

1.2. Recommended Use and Restrictions on Use

Recommended Use : Antibacterial.
Restrictions on Use : Not for Human use. Keep out of reach of children.

1.3. Supplier

Supplier

Huvepharma Inc.
525 Westpark Drive, Suite 230
Peachtree City, GA 30269

Contact e-mail: customerservice@huvepharma.us

1.4. Emergency Telephone Number

Chemtrec Emergency Assistance Telephone : 1-800-424-9300
Chemtrec International Number : 1-703-527-3887

SECTION 2: Hazard(s) Identification

Hazard Classification : Irritant Substance
Priority Identifiers : 
Warning
Secondary Identifiers : Irritation to eyes and skin, mucous membranes and upper respiratory tracks.
Risk & Safety Phrases : None Applicable

SECTION 3: Composition/Information on Ingredients

Chemical Name	CAS Number	Concentration
Sodium Sulfadimethoxine	1037-50-9	12.5% w/v Base
Sodium Metabisulfite	7681-57-4	0.1%% - 5% w/v
Edetate Disodium	139-33-3	0.01% - 5% w/v
Water for Injection	7732-18-5	QS

Concentrations are listed as a range to protect proprietary information. The variations have no material effect on the safety data reported.

SECTION 4: First Aid Measures

First-aid measures after eye contact : Flush eyes immediately with water for 15 min. by separating eyelids with fingers. Call physician.
First-aid measures after ingestion : Harmful if swallowed, wash out mouth with water. Call a physician. Exposure can cause nausea, vomiting headache and cyanosis.
First-aid measures after skin contact : Flush skin with plenty of water for 15 min. If Irritation presents, contact physician.

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SECTION 5: Fire Fighting Measures

Type of Hazard	: Not flammable
Fire Hazard Properties	: None Applicable
Regulatory Requirements	: None Applicable
Extinguishing Media and Methods	: CO ₂ , water spray, dry chemical powder or polymer foam.
Hazchem Code	: None Applicable
Recommended Protective Clothing	: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin & eyes.

SECTION 6: Accidental Release Measures

Emergency Procedures	: For large spills: Apply clay or other suitable absorbent. Shovel into DOT containers. Dispose by incineration or chemical landfill according to Local State, and Federal regulations.
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SECTION 7: Handling and Storage

Precautions for Safe Handling	: Avoid inhalation or contact. Wash after contact. Store in a cool, dry area.
Regulatory Requirements	: None
Handling Practices	: Rubber gloves and safety goggles are recommended.
Approved Handlers	: None Required
Conditions for Safe Storage	: Controlled room temperature.
Store Site Requirements	: 15°-30°C (59°-86°F).

SECTION 8: Exposure Controls/Personal Protection

Workplace Exposure Standards	: None Applicable
Application in the workplace	: None Applicable
Exposure standards outside the workplace	: None Applicable
Personal protection	: Safety apparel is required including rubber gloves, goggles and respirators.

SECTION 9: Physical and Chemical Properties

Appearance	: Colorless to slightly yellow liquid.
Boiling Point	: About 100°C
Melting/Softening point	: None Applicable
Vapor Pressure	: Not determined
Specific Gravity	: 1.04 – 1.06
Solubility (H ₂ O)	: Complete
Percent Volatiles	: None
Evaporation Rates	: Not determined

SECTION 10: Stability and Reactivity

Stability of the Substance	: Stable
Conditions to Avoid	: Oxidizing and reducing agents.
Material to Avoid	: Extreme heat.
Hazardous Decomposition Products	: Toxic fumes of carbon oxides, nitrogen oxides and sulfur oxides.

SECTION 11: Toxicological Information

Acute effects for individual ingredients only.

After long and iterative exposure, disturbances of cardiovascular, alimentary and urinary system may occur.

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SECTION 12: Environmental Information

Effects for individual ingredients only

None Applicable

SECTION 13: Disposal Considerations

Disposal Information : Dispose of by incineration or approved chemical landfill according to local, state and federal regulations.
Reference : None Applicable

SECTION 14: Transport Information

Relevant Information : Non-hazardous for land, sea and air transport.

SECTION 15: Regulatory Information

Regulatory Status : ANADA 200-030, Approved by FDA

SECTION 16: Other Information

Additional Information : Not for Human use. Keep out of reach of children.

Authorization Holder:

HUVEPHARMA, INC.
PEACHTREE CITY, GA 30269

Safety Data Sheet (SDS), USA

The information on this data sheet reflects the currently available knowledge and is reliable provided that the product is used under the prescribed conditions and in accordance with the application specified on the packaging and/or in the technical guidance literature. Any other use of the product, including the use of the product in combination with any other product or any other process, is the responsibility of the user. It is implicit that the user is responsible for determining appropriate safety measures and for applying the legislation covering his/her own activities.