Safety Data Sheet N,N-Dimethylsphingosine

Section 1: Identification		
Product name:		N,N-Dimethylsphingosine
Product number:		TBI2285
Identified uses:		Laboratory chemicals.
		For research use only.
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Company:		Tribioscience, Inc
		365 San Aleso Ave
		Sunnyvale, CA 94085
Phone:		400,400,0407
Email:		408-498-0197 order@tribioscience.com
Section 2: Hazard(s) Ide	ntification	order with hoscience.com
Hazard Classification:		Not a hazardous substance or mixture.
Signal Word:		Not a hazardous substance or mixture.
Hazard Statements:		Not a hazardous substance or mixture.
Pictogram:		Not a hazardous substance or mixture.
Precautionary Statemer	nts:	Not a hazardous substance or mixture.
Description of other haz		Not a hazardous substance or mixture.
Section 3: Composition		
Chemical Name:	N,N-Dimethylsphingos	sine
CAS:	119567-63-4	
Earmula		
Formula:	C20H41NO2	
Formula: Molecular Weight:	C20H41NO2 327.56	
Molecular Weight: Section 4: First-Aid Mea	327.56	
Molecular Weight:	327.56	Wash off with plenty of water. Remove contaminated clothing.
Molecular Weight: Section 4: First-Aid Mea	327.56	• •
Molecular Weight: Section 4: First-Aid Mea Skin contact:	327.56	contaminated clothing. Flush eyes with running water for at least 15 minutes. Consult physician if necessary.
Molecular Weight: Section 4: First-Aid Mea Skin contact: Eye contact:	327.56	contaminated clothing. Flush eyes with running water for at least
Molecular Weight: Section 4: First-Aid Mea Skin contact: Eye contact: Inhalation: Ingestion:	327.56 Isures	contaminated clothing. Flush eyes with running water for at least 15 minutes. Consult physician if necessary. Remove to fresh air. Consult a physician if
Molecular Weight: Section 4: First-Aid Mea Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting	327.56 Isures Measures	contaminated clothing. Flush eyes with running water for at least 15 minutes. Consult physician if necessary. Remove to fresh air. Consult a physician if necessary. Wash out mouth with water. Consult a physician if necessary
Molecular Weight: Section 4: First-Aid Mea Skin contact: Eye contact: Inhalation: Ingestion:	327.56 Isures Measures	contaminated clothing. Flush eyes with running water for at least 15 minutes. Consult physician if necessary. Remove to fresh air. Consult a physician if necessary. Wash out mouth with water. Consult a
Molecular Weight: Section 4: First-Aid Mea Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting Suitable extinguishing a	327.56 Isures Measures agents:	 contaminated clothing. Flush eyes with running water for at least 15 minutes. Consult physician if necessary. Remove to fresh air. Consult a physician if necessary. Wash out mouth with water. Consult a physician if necessary. Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.
Molecular Weight: Section 4: First-Aid Mea Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting Suitable extinguishing a Unsuitable extinguishing	327.56 Isures Measures agents: g agents:	 contaminated clothing. Flush eyes with running water for at least 15 minutes. Consult physician if necessary. Remove to fresh air. Consult a physician if necessary. Wash out mouth with water. Consult a physician if necessary. Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide. No data available.
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Molecular Weight: Section 4: First-Aid Mea Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting Suitable extinguishing a Unsuitable extinguishing a	327.56 Sures Measures agents: g agents: g from chemical: pment for firefighters:	 contaminated clothing. Flush eyes with running water for at least 15 minutes. Consult physician if necessary. Remove to fresh air. Consult a physician if necessary. Wash out mouth with water. Consult a physician if necessary. Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide. No data available. No data available Standard personal protective equipment for

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	Ensure adequate ventilation. Avoid contact with skin. Avoid breathing dust, vapors, mist, or gas.
Measures for environmental protection:	Prevent leakage or spills from the drains.
Measures for cleaning/collecting:	Clean with inert absorbent material. Dispose in a suitable container.
Section 7: Handling and Storage Handling:	Use personal protective equipment. No special handling requirement.
Storage:	Protect from light. Store at -20°C. Keep container tightly sealed and properly labeled.
Specific end uses:	Use in a laboratory fume hood where possible. Refer to employer's COSHH risk assessment.
Section 8: Exposure Controls/Personal Protection Exposure controls:	on Substances are not required for occupational exposure limit values.
Engineering controls:	Use a fume hood where applicable. Ensure proper ventilation.
General protective:	Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent skin exposure.
Respiratory protection:	If risk assessment indicates necessary, use a suitable respirator.
Eye protection:	Use appropriate safety goggles.
Hygiene Measures:	Handle in accordance with good industrial hygiene and safety practice
Section 9: Physical and Chemical Properties Physical state:	Powder.

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Odor:	No data available		
Odor threshold:	No data available.		
pH:	No data available.		
Melting point/freezing point:	No data available.		
Boiling point/boiling range:	No data available.		
Flash point:	No data available.		
Evaporation rate:	No data available.		
Flammability:	No data available.		
Upper/lower flammability or explosive limits:			
Vapor pressure:	No data available.		
Vapor density:	No data available.		
Relative density:	No data available.		
Solubility:	No data available.		
Partition coefficient:	No data available.		
Auto ignition temperature:	No data available.		
Decomposition temperature:	No data available.		
Viscosity:	No data available.		
,	No data available.		
Section 10: Stability and Reactivity			
Reactivity:	No specific test data related to reactivity is		
	available for this product or its ingredients.		
Chemical stability:	The product is stable under recommended		
	storage conditions.		
Descibility of beneridays reactions.			
Possibility of hazardous reactions:	Hazardous reactions will not occur under		
	normal transport or storage conditions.		
Conditions to avoid:	No data available		
Incompatible materials:	No data available		
Hazardous decomposition products:	No data available		
Section 11: Toxicological Information			
Acute toxicity:	No data available		
Irritation/ Corrosion:	No data available		
Sensitization:	No data available		
Mutagenicity:	No data available		
Carcinogenic effects:	No data available		
Reproductive toxicity:	No data available		
Teratogenicity	No data available		
Specific target organ toxicity (STOT) - single			
exposure:	No data available		
Specific target organ toxicity (STOT)- repeated			
exposure:	No data available		
Aspiration hazard:	No data available		
Section 12: Ecological Information			
Ecotoxicity:	No substances known to be hazardous to		
	the environment.		
Mobility: Biodegradation:	No data available.		
	No data available.		

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Bioaccumulation: Other adverse effects:	No data available. No data available.
Section 13: Disposal Considerations Waste from residues/unused products:	The generation of waste should be minimized as much as possible. Disposal of this product and solutions should entirely comply with the requirements of all applicable local, regional or national/ federal legislations
Section 14: Transport Information	
DOT-US/ IMDG/ IATA	Not regulated by the transportation regulation
UN number:	No data available.
UN shipping name:	No data available.
Hazardous class:	No data available.
Packing group:	No data available.
Transport in bulk:	No data available.
Special precautions:	No data available.
Environmental hazards:	No data available
Section 15: Regulatory Information	
SARA Section 311/312:	No SARA hazards
SARA Section 313:	No SARA hazards
Clean Air Act, Section 112 Hazardous Air	
Pollutants (HAPs):	Not contain HAPs
TSCA (Toxic Substances Control Act):	No data available.
Other Information	Neur
Version:	New OF (AF (OA
Date of creation	05/15/24

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The above information is believed to be accurate but shall not to be taken as all inclusive. The information is to be used only as a guide. All materials and mixtures should be treated with unknow hazards and used with caution. Tribioscience, Inc shall not be held liable for any damage resulting from handling or from contact with the above product.