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Safety Data Sheet BMS-3

Section 1: Identification		
Product name:		BMS-3
Product number:		TBI4901
		Laboratory chemicals.
Identified uses:		For research use only.
Company:		Tribioscience, Inc 365 San Aleso Ave Sunnyvale, CA 94085
		408-498-0197
Phone:		order@tribioscience.com
Email:		
Section 2: Hazard(s) Ide	ntification	Not a homendaria and starses an adulting
Hazard Classification:		Not a hazardous substance or mixture.
Signal Word:		Not a hazardous substance or mixture.
Hazard Statements:		Not a hazardous substance or mixture. Not a hazardous substance or mixture.
Pictogram: Precautionary Statements:		Not a hazardous substance of mixture.
Description of other haz		Not a hazardous substance of mixture.
Section 3: Composition	Information on Ingredi	
- occubility. Composition	- Information on ingreui	
Chemical Name:	BMS-3	
CAS:	1675201-83-8	
Formula:	C29H33N2O5	
Formula: Molecular Weight: Section 4: First-Aid Mea	C29H33N2O5 475.59	
Formula: Molecular Weight:	C29H33N2O5 475.59	Wash off with plenty of water. Remove contaminated clothing.
Formula: Molecular Weight: Section 4: First-Aid Mea	C29H33N2O5 475.59	
Formula: Molecular Weight: Section 4: First-Aid Mea Skin contact:	C29H33N2O5 475.59	contaminated clothing. Flush eyes with running water for at least
Formula: Molecular Weight: Section 4: First-Aid Mea Skin contact: Eye contact: Inhalation: Ingestion:	C29H33N2O5 475.59 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
Formula: Molecular Weight: Section 4: First-Aid Mea Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting	C29H33N2O5 475.59 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 necessary. Wash out mouth with water. Consult a physician if necessary
Formula: Molecular Weight: Section 4: First-Aid Mea Skin contact: Eye contact: Inhalation: Ingestion:	C29H33N2O5 475.59 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 necessary. Wash out mouth with water. Consult a
Formula: Molecular Weight: Section 4: First-Aid Mea Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting	C29H33N2O5 475.59 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,
Formula: Molecular Weight: Section 4: First-Aid Mea Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting Suitable extinguishing a Unsuitable extinguishing a Specific hazards arising	C29H33N2O5 475.59 Isures Measures agents: g agents: 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.
Formula: Molecular Weight: Section 4: First-Aid Mea Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting Suitable extinguishing a Unsuitable extinguishing a	C29H33N2O5 475.59 Isures Measures agents: g agents: 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 prote	ction: 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/Pers	sonal Protection
Evene evene e entreles	
Exposure controls:	Substances are not required for occupational exposure limit values.
Exposure controls: Engineering controls:	•
	occupational exposure limit values. Use a fume hood where applicable. Ensure
Engineering controls:	occupational exposure limit values. Use a fume hood where applicable. Ensure proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent
Engineering controls: General protective:	occupational exposure limit values. Use a fume hood where applicable. Ensure proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent skin exposure. If risk assessment indicates necessary, use
Engineering controls: General protective: Respiratory protection: Eye protection: Hygiene Measures:	occupational exposure limit values. Use a fume hood where applicable. Ensure proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent skin exposure. If risk assessment indicates necessary, use a suitable respirator. Use appropriate safety goggles. Handle in accordance with good industrial hygiene and safety practice
Engineering controls: General protective: Respiratory protection: Eye protection:	occupational exposure limit values. Use a fume hood where applicable. Ensure proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent skin exposure. If risk assessment indicates necessary, use a suitable respirator. Use appropriate safety goggles. Handle in accordance with good industrial hygiene and safety practice

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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:	N I I
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.
Possibility of hazardous reactions:	Hazardous reactions will not occur under
	normal transport or storage conditions.
	No doto ovoiloblo
Conditions to avoid:	No data available
Incompatible materials:	No data available
Incompatible materials:	No data available
Incompatible materials: Hazardous decomposition products:	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity:	No data available No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion:	No data available No data available No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization:	No data available No data available No data available No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity:	No data available No data available No data available No data available No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity	No data available No data available No data available No data available No data available No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated exposure:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT) - repeated exposure: Aspiration hazard:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT) - repeated exposure: Aspiration hazard: Section 12: Ecological Information	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT) - repeated exposure: Aspiration hazard:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT) - repeated exposure: Aspiration hazard: Section 12: Ecological Information Ecotoxicity:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT) - repeated exposure: Specific target organ toxicity (STOT) - repeated exposure: Aspiration hazard: Section 12: Ecological Information Ecotoxicity:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT) - repeated exposure: Aspiration hazard: Section 12: Ecological Information Ecotoxicity:	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	
Version:	New
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.