## Tribioscience

## Safety Data Sheet TIC10

Section 1: Identification	า	
Product name:		TIC10
Product number:		TBI4090
		Laboratory chemicals.
Identified uses:		For research use only.
		Tribioscience, Inc
Company:		365 San Aleso Ave
		Sunnyvale, CA 94085
		408-498-0197
Phone:		order@tribioscience.com
Email:		
Section 2: Hazard(s) Ide	entification	
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: Precautionary Statements:		Not a hazardous substance or mixture. Not a hazardous substance or mixture.
Description of other ha		Not a hazardous substance of mixture.
	/ Information on Ingredi	
Chemical Name:	TIC10	
CAS:	1616632-77-9	
Formula:	C24H26N4O	
Molecular Weight:	386.49	
Section 4: First-Aid Mea	asures	
Skin contact:		Wash off with plenty of water. Remove contaminated clothing.
		Fluch avec with running water for at least
Eye contact:		Flush eyes with running water for at least 15 minutes. Consult physician if necessary.
Inhalation:		Remove to fresh air. Consult a physician if necessary.
		,
Ingestion:		Wash out mouth with water. Consult a
		physician if necessary
Section 5: Fire-Fighting		
Suitable extinguishing	agents:	Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.
Uncuitable extinguishing	a agonte:	No data available.
Unsuitable extinguishing agents: Specific bazards arising from chemical:		No data available.
Specific hazards arising from chemical:		
Special protective equi	Standard personal protective equipment for	
	r	chemical fires, respirator
Section 6: Accidental R	lelease Measures	
Personal precautions:		Use personal protective equipment.

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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/Personal Protection				
Exposure controls:	Substances are not required for occupational exposure limit values.			
Exposure controls: Engineering controls:	Substances are not required for			
	Substances are not required for occupational exposure limit values. Use a fume hood where applicable. Ensure			
Engineering controls:	Substances are not required for 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:	Substances are not required for 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:	Substances are not required for 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: Odor threshold:	No data available No data available.

Odor:	NO dala avaliable
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
Redelivity.	available for this product or its ingredients.
Chamical stability:	The product is stable under recommended
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.
	normal transport or storage conditions.
Conditions to avoid:	No data available
Conditions to avoid: Incompatible materials:	
	No data available No data available
Incompatible materials: Hazardous decomposition products:	No data available
Incompatible materials:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity:	No data available No data available
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information	No data available 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 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 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 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:	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
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: Aspiration hazard: Section 12: Ecological Information Ecotoxicity: Mobility:	No data available No substances known to be hazardous to the environment. 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.