## Tribioscience

## Safety Data Sheet C16

Section 1: Identification		
Product name:		C16
Product number:		TBI1329
Identified uses:		Laboratory chemicals.
lacitimea 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) Ider	ntification	
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 Statement		Not a hazardous substance or mixture.
Description of other haz Section 3: Composition/		Not a hazardous substance or mixture.
occuon 5. composition/	Information on ingreat	
Chemical Name:	C16	
CAS:	608512-97-6	
Formula:	C13H8N4OS	
Formula: Molecular Weight: Section 4: First-Aid Meas	C13H8N4OS 268.30	
Formula: Molecular Weight:	C13H8N4OS 268.30	Wash off with plenty of water. Remove contaminated clothing.
Formula: Molecular Weight: Section 4: First-Aid Meas	C13H8N4OS 268.30	contaminated clothing. Flush eyes with running water for at least
Formula: Molecular Weight: Section 4: First-Aid Meas Skin contact:	C13H8N4OS 268.30	contaminated clothing.
Formula: Molecular Weight: Section 4: First-Aid Meas Skin contact:	C13H8N4OS 268.30	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 Meas Skin contact: Eye contact:	C13H8N4OS 268.30	contaminated clothing. Flush eyes with running water for at least 15 minutes. Consult physician if necessary.
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Formula: Molecular Weight: Section 4: First-Aid Meas Skin contact: Eye contact: Inhalation: Ingestion:	C13H8N4OS 268.30 sures	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.
Formula: Molecular Weight: Section 4: First-Aid Meas Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting	C13H8N4OS 268.30 sures	<ul> <li>contaminated clothing.</li> <li>Flush eyes with running water for at least 15 minutes. Consult physician if necessary.</li> <li>Remove to fresh air. Consult a physician if necessary.</li> <li>Wash out mouth with water. Consult a physician if necessary</li> </ul>
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Formula: Molecular Weight: Section 4: First-Aid Meas Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting Suitable extinguishing a	C13H8N4OS 268.30 sures Measures gents: g agents:	<ul> <li>contaminated clothing.</li> <li>Flush eyes with running water for at least 15 minutes. Consult physician if necessary.</li> <li>Remove to fresh air. Consult a physician if necessary.</li> <li>Wash out mouth with water. Consult a physician if necessary.</li> <li>Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.</li> </ul>
Formula: Molecular Weight: Section 4: First-Aid Meas Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting Suitable extinguishing a Unsuitable extinguishing a	C13H8N4OS 268.30 sures Measures gents: g agents: from chemical:	<ul> <li>contaminated clothing.</li> <li>Flush eyes with running water for at least 15 minutes. Consult physician if necessary.</li> <li>Remove to fresh air. Consult a physician if necessary.</li> <li>Wash out mouth with water. Consult a physician if necessary.</li> <li>Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.</li> <li>No data available.</li> <li>No data available.</li> </ul>
Formula: Molecular Weight: Section 4: First-Aid Meas Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting Suitable extinguishing a Unsuitable extinguishing a Specific hazards arising Special protective equip	C13H8N4OS 268.30 sures Measures gents: gents: from chemical: ment for firefighters:	<ul> <li>contaminated clothing.</li> <li>Flush eyes with running water for at least 15 minutes. Consult physician if necessary.</li> <li>Remove to fresh air. Consult a physician if necessary.</li> <li>Wash out mouth with water. Consult a physician if necessary.</li> <li>Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.</li> <li>No data available.</li> </ul>
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	Ensure adequate ventilation. Avoid contact with skin. Avoid breathing dust, vapors, mist, or gas.	
Measures for environmental prote	ection: Prevent leakage or spills from the drains.	
Measures for cleaning/collecting: Section 7: Handling and Storage	Clean with inert absorbent material. Dispose in a suitable container.	
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.	
	Substances are not required for	
Exposure controls:	Substances are not required for occupational exposure limit values. Use a fume hood where applicable. Ensure	
Exposure controls: 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	
Exposure controls: 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	
Exposure controls: 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	

<b>Tribioscience</b> Safety Data S	Sheet		
C16			
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. No data available.		
Decomposition temperature: Viscosity:	No data available.		
VISCOSITY.	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.		
Conditions to avoid:	No data available		
Incompatible materials:	No data available		
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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 No data available		
Reproductive toxicity: 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:	No data available.		
Biodegradation:	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

For research use only. Not intended for human or diagnostic or therapeutic uses

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.