

Revision number: 1 Revision date: 07/06/2018

#### 1. IDENTIFICATION

Product name: Product code:

Product use:

Company:

TCI America

Telephone:

Fax:

e-mail:

**Restrictions on use:** 

9211 N. Harborgate Street Portland, OR 97203 U.S.A.

# TCI AMERICA SAFETY DATA SHEET

Picamilon

N0998 For laboratory research purposes. Not for drug or household use. Emergency telephone number: Chemical Emergencies: TCI America (8:00am - 5:00pm) PST +1-503-286-7624 Transportation Emergencies: Chemtrec 24-Hour +1-800-424-9300 (U.S.A.) +1-703-527-3887 (International) Responsible department: TCI America Environmental Health Safety and Security +1- 503-286-7624

### 2. HAZARD(S) IDENTIFICATION

+1-800-423-8616 / +1-503-283-1681

+1-888-520-1075 / +1-503-283-1987

sales-US@TCIchemicals.com

www.TCIchemicals.com

OSHA Haz Com: CFR 1910.1200: WHMIS 2015:	Not classifiable
Signal word:	None
Hazard Statement(s):	None
Pictogram(s) or Symbol(s):	None
Precautionary Statement(s):	None
Hazards not otherwise classified: [HNOC]	None.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Eye protection:

Skin and body protection:

4. FIRST-AID MEASURES					
Description of first aid measures					
Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical				
Skin contact:	advice/attention if you feel unwell. Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation or rash occurs: Get medical advice/attention. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.				
Eye contact:					
Ingestion:					
Symptoms/effects:					
Acute:	No data available				
Delayed:	No data available				
Indication of any immediate medical att Not available. Notes to physician: No data available	ention:				
5. FIRE-FIGHTING MEASURES					
Suitable extinguishing media:	Dry chemical, foam, water spray, carbon dioxide.				
Specific hazards arising from the chemical:	Take care as it may decompose upon combustion or in high temperatures to generate poisonous fume				
Hazardous combustion products: Other specific hazards:	None Closed containers may explode from heat of a fire.				
Advice for firefighters:	Wear self-contained breathing apparatus if possible.				
6. ACCIDENTAL RELEASE MEASU	RES				
Personal precautions, protective equipment and emergency procedures: Environmental precautions: Methods and materials for containment and cleaning up:	<ul> <li>r procedures: non-involved personnel should be controlled around the leakage area by roping off, etc.</li> <li>S: Prevent product from entering drains.</li> </ul>				
7. HANDLING AND STORAGE					
Precautions for safe handling:	Handling is performed in a well ventilated place. Wear suitable protective equipment. Prevent dispersion of dust. Wash hands and face thoroughly after handling. Use a local exhaust if dust or aerosol will be generated.				
	Avoid contact with skin, eyes and clothing.				
Conditions for safe storage, including a					
Storage conditions:	Keep container tightly closed. Store in a cool and dark place. Store away from incompatible materials such as oxidizing agents.				
Packaging material:	Comply with laws.				
8. EXPOSURE CONTROLS / PERSC	DNAL PROTECTION				
Appropriate engineering controls:	Follow safe industrial engineering/laboratory practices when handling any chemical. Install a closed system or local exhaust as possible so that workers should not be exposed directly. Also install safety shower and eye bath.				
Personal protective equipment					
Respiratory protection:	Dust respirator. Follow local and national regulations.				
Hand protection:	•				
Eve protection:	Safety glasses. A face-shield, if the situation requires.				

Safety glasses. A face-shield, if the situation requires. Protective clothing. Protective boots, if the situation requires.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state (20°C):	Solid			
Form:	Crystal - Powder			
Colour:	White - Almost white			
Odour:	No data available			
Odor threshold:	No data available			
Odour threshold:	No data available			
Melting point/freezing point:	213°C (415°F)	pH:	No data available	
Boiling point/range:	No data available	Vapour pressure:	No data available.	
Decomposition temperature:	No data available	Vapour density:	No data available	
Relative density:	No data available	Dynamic Viscosity:	No data available	
Kinematic viscosity:	No data available			
Log Pow:	No data available	Evaporation rate(Butyl Acetate=1):	No data available	
Flash point:	No data available	Autoignition temperature:	No data available	
Flammability(solid, gas):	No data available	Flammability or explosive limits:		
		Lower:	No data available	
		Upper:	No data available	
Solubility(ies):				
[Water]	No data available			
[Other solvents]	No data available			
10. STABILITY AND REACTI	IVITY			
Reactivity:	No data available			
Chemical stability:				

Possibility of hazardous reactions: Incompatible materials: Hazardous decomposition products: Stable under proper conditions. No special reactivity has been reported. Oxidizing agents Carbon dioxide, Carbon monoxide, Nitrogen oxides (NOx)

No data available

OSHA:

No data available

# 11. TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available

#### Skin corrosion/irritation: No data available

Serious eye damage/irritation: No data available

**Respiratory or skin sensitization:** No data available

Germ cell mutagenicity: No data available

Carcinogenicity: No data available

IARC: No data available

**Reproductive toxicity:** No data available

Target organ(s):

No data available

NTP:

**TCI AMERICA** 

## 12. ECOLOGICAL INFORMATION

Ecotoxicity:	
Fish:	No data available
Crustacea:	No data available
Algae:	No data available
Persistence / degradability:	No data available
Bioaccumulative potential (BCF):	No data available
Mobility in soil	
Log Pow:	No data available
Soil adsorption (Koc):	No data available
Henry's Law (PaM ³/mol):	No data available
13. DISPOSAL CONSIDERATIONS	
Disposal of product:	Recycle to process if possible. It is the generator's responsibility to comply with Federal, State and Local rules and regulations. You may be able to dissolve or mix material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber system. This section is intended to provide assistance but does not replace these laws, nor does compliance in accordance with this section ensure regulatory compliance according to the law. US EPA guidelines for Identification and Listing of Hazardous Waste are listed in 40 CFR Parts 261. The product should not be allowed to enter the environment, drains, water ways, or the soil.
Disposal of container:	Dispose of as unused product.
Other considerations:	Observe all federal, state and local regulations when disposing of the substance.
14. TRANSPORT INFORMATION	
DOT (US)	Non-hazardous for transportation.
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ΙΑΤΑ	Non-hazardous for transportation.
IMDG	Non-hazardous for transportation.

# **15. REGULATORY INFORMATION**

## Toxic Substance Control Act (TSCA 8b.):

This product is NOT on the EPA Toxic Substances Control Act (TSCA) inventory. The following notices are required by 40 CFR 720.36 (C) for those products not on the inventory list:

(i) These products are supplied solely for use in research and development by or under the supervision of a technically qualified individual as defined in 40 CFR 720.0 et sec.

(ii) The health risks of these products have not been fully determined. Any information that is or becomes available will be supplied on a SDS sheet.

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#### **US Federal Regulations**

CERCLA Hazardous substance and Reportable Quantity:						
SARA 313:		Not Listed				
SARA 302:		Not Listed				
State Regulation	5					
State Right-to-Kn						
Massachuse	ts	Not Listed				
New Jersey		Not Listed				
Pennsylvania	a	Not Listed				
California Proposition 65:		Not Listed				
Other Information	n					
NFPA Rating:	—		HMIS Classification:			
Health:	0		Health:			
Flammability:	0		Flammability:			
Instability:	0		Physical:			

#### International Inventories

## 16. OTHER INFORMATION

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TCI chemicals are for research purposes only and are NOT intended for use as drugs, food additives, households, or pesticides. The information herein is believed to be correct, but does not claim to be all inclusive and should be used only as a guide. Neither the above named supplier nor any of its affiliates or subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All chemical reagents must be handled with the recognition that their chemical, physiological, toxicological, and hazardous properties have not been fully investigated or determined. All chemical reagents should be handled only by individuals who are familiar with their potential hazards and who have been fully trained in proper safety, laboratory, and chemical handling procedures. Although certain hazards are described herein, we can not guarantee that these are the only hazards which exist. Our SDS are based only on data available at the time of shipping and are subject to change without notice as new information is obtained. Avoid long storage periods since the product is subject to degradation with age and may become more dangerous or hazardous. It is the responsibility of the user to request updated SDS for products that are stored for extended periods. Disposal of unused product must be undertaken by qualified personnel who are knowledgeable in all applicable regulations and follow all pertinent safety precautions including the use of appropriate protective equipment (e.g. protective goggles, protective clothing, breathing equipment, face mask, fume hood). For proper handling and disposal, always comply with federal, state and local regulations.