Piperacillin: sc-205807



MATERIAL SAFETY DATA SHEET

Section I- Product Identification

Product Name:	Piperacillin
Product Number:	sc-205807
Synonyms:	CCRIS 7362
Chem. Name:	CCRIS 7362
CAS Number:	61477–96–1
Mol. Formula:	C23H27N5O7S
Mol. Weight:	517.56
Supplier:	Santa Cruz Biotechnology, Inc. 2145 Delaware Avenue
	Santa Cruz, CA 95060
	800.457.3801 or 831.457.3800
Emergency:	ChemWatch Within the US & Canada: 877–715–9305 Outside the US & Canada: +800 2436 2255 (1–800-CHEMCALL) or call +613 9573 3112

Section II- Health Hazard

LD50: Not Available Classification: Not Available Target Organs: Not Available Route of Exposure: May be harmful by inhalation, ingestion or skin absorption. Effect of Over Exposure: The chemical, physical and toxicological properties have not been thoroughly investigated. Other Effects: Not Available

Section III- Fire and Explosion

Flash Point: Not Available Extinguishing Media: Water spray, dry chemical powder, carbon dioxide, polymer foam. Firefighting Procedures: Wear self-contained breathing apparatus and protective clothing. Unusual Fire Hazards: May emit toxic fumes.

Section IV- First Aid

Eye Contact: Remove contact lenses. Flush with water for at least 15 minutes and seek medical attention immediately.

Skin Contact:Wash with soap and water for 15 minutes and seek medical attention immediately. Wash contaminated clothing before use.

Inhalation: Remove from exposure and provide respiration support if necessary. Seek medical attention. **Ingestion:** Not Available

Section V- Physical Data

Physical State Melting Point Solubility Solid Not Available Soluble in water Boiling Point Volatility Density Not Available Not Available Not Available

Section VI- Chemical Hazard

Stability: Stable Materials To Avoid: Not Available

Section VII- Handling and Storage

Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide, Nitrogen oxides
Other Remarks: None
Storage Conditions: Store in a cool, dry place in a tightly closed container. Store at room temperature.
Handling: Wear gloves, goggles, and lab coat when handling this material. Use in a well ventilated area. Use only in a chemical fume hood. Wash thoroughly after handling material.

Section VIII- Spillage

Cleanup Procedures: Use appropriate tools to collect material and dispose of in waste container. Avoid raising dust. Ventilate the area and wash spill site after material has been removed. **Waste Disposal:** Dispose of material according to all federal, state and local regulations.

Section IX- Transportation

IATA: Not Regulated

Section X- Other Information

The above information is believed to be correct but does not purport to be complete and should be used only as a guide. The burden of safe use of this material rests entirely with the user.

5/22/2012