

## **Safety Data Sheet**

Review Date: 4-Oct-2023

#### www.srlchem.com

### Section 1 - Chemical Product and Company Identification

Product Name	Amphotericin B (AMT)
Product Code	54713
CAS No	1397-89-3
Use for	Laboratory Chemicals.
Company Name	Sisco Research Laboratories Pvt. Ltd.
Address	608, B Wing, Satellite Gazebo, Andheri Ghatkopar Link Road, Andheri (E), Mumbai - 400 099, India

#### Section 2 - Composition/Information on Ingredients

CAS #	Chemical Name	%	EINECS	
1397-89-3	Amphotericin B (AMT)		215-742-2	
No Components need to be disclosed according to the applicable regulations				

### Section 3 - Hazards Identification

#### Risk advice to man and the environment

Non-Haz

#### **Section 4 - First Aid Measures**

Eyes: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Skin: Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.
Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Inhalation: If breathed in, move person into fresh air. If not breathing give artificial respiration Consult a physician.
General advice: Consult a physician. Show this safety data sheet to the doctor in attendance.
Notes to Physician:
Section 5 - Fire Fighting Measures
Extinguishing Media

**Suitable:** Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Special Protective** 

Equipment For Firefighters: Wear self contained breathing apparatus for fire fighting if necessary.

## **Section 6 - Accidental Release Measures**



# **Safety Data Sheet**

PVI. LID.	
www.srlchem.com	
Product Code 547	713
Personal precautions:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. Evacuate personnel to safe areas.
<b>Environmental precaution</b>	ons:Prevent further leakage or spillage if safe to do so. Do not
	let product enter drains.
Methods for cleaning up	Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.
Section 7 - Handling and	d Storage
Handling: Avoid contact v	with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection.
Storage: 2 to 8°C. Kee	p container tightly closed in a dry and well-ventilated place.
Section 8 - Exposure Co	ntrol / Personal Protection
-	
Personal Protective Equi	nment
Respiratory Protection:	Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N99 (US) or type P2 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
Hand Protection: 7	The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Handle with gloves.
Eye Protection: S	Safety glasses
Skin and body protection	

place.

**Hygiene measures:** Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

#### **Section 9 - Physical and Chemical Properties**

Physical State:	Powder
<b>Molecular Formula:</b>	C17H38BrN
Molecular Weight:	924.09
Melting point:	>170 °C / 338 °F°

## Section 10 - Stability and Reactivity

 Storage stability:
 Stable under recommended storage conditions.

 Materials to avoid:
 Hazardous decomposition

 Products formed under fire
 conditions. 

 Carbon monoxide (CO). Carbon dioxide (CO2). Nitrogen oxides (NOx).



www.srlchem.com

Product Code 54713

## Section 11 - Toxicological Information

Acute toxicity:	No data available
Irritation and corrosion:	No data available
Sensitisation:	No data available
Chronic exposure: IAR	C: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
Signs And Symptoms	
Of Exposure:	No data available
Route Of Exposure	
Inhalation:	No data available
Skin : No	o data available
Eyes: No	o data available
Ingestion: No	o data available
No data available. Section 13 - Disposal Product: Observe al Contaminated packag	l federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.
Section 14 - Transpor	
Section 14 Transpor	IATA IMO RID/ADR
Shipping Name: No Hazard Class: UN Number Packing Group	of Regulated for Transport (Non-Haz)
Section 15 - Regulato	ry Information
This safety datasheet con	nplies with the requirements of Regulation (EC) No. 1907/2006.

## Section 16 - Other Information

Sisco Research Laboratories Pvt. Ltd. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.