

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Calmagite AR
Product Code	42532
CAS No	3147-14-6
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#3147-14-6Calmagite AR221-563-0No components need to be disclosed according to the applicable regulations.

Section 3 - Hazards Identification

Risk advice to man and the environment

Not to hazardous substance or mixture(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



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Personal precautions:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. Evacuate personnel to safe areas.	
Environmental preca	utions: 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 Storage	
Handling: Avoid con	tact 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: 8 to 25°C	Keep container tightly closed in a dry and well-ventilated place.	
-	Control / Personal Protection	
Donconal Ductostivo F	auinment	
Personal Protective E		
Respiratory Protectio	n: 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:	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:	Safety glasses	
Skin and body protect	tion: Choose body protection according to the amount and concentration of the dangerous substance at the work 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
Molecular Formula:	C17H14N2O5S
Molecular Weight:	358.37
Melting point:	330 °C - lit.

Section 10 - Stability and Reactivity

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Product Code	42532	
Storage stability:	Stable under recommended storage conditions.	
Materials to avoid:		
Hazardous decomposition		
Products formed under fire		
conditions Carbon oxides, Nitrogen oxides (NOx), Sulphur oxides		
Section 11 - Toxicological Information		
A cute toxicity:	No data available	

Acute t	oxicity: N	o data available
Irritatic	on and corrosion:	No data available
Sensitis	sation: N	lo data available
Chronie	e exposure: IARC:	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 Exp	osure: N	lo data available
Route Of Exposure		
Inhalati	ion: N	lo data available
Skin :	No da	ta available
Eyes:	No da	ta available
Ingestic	on: No da	ta available

Section 12 - Ecological Information

No data available.

Section 13 - Disposal Considerations

Product: Observe all 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.

Contaminated packaging: Dispose of as unused product.

Section 14 - Transport Information

IATAIMORID/ADRShipping Name:
Hazard Class:
UN Number:
Packing Group:Not Regulated for Transport (Non-Haz)

Section 15 - Regulatory Information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.



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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.