

# **Safety Data Sheet**

Review Date: 4-Oct-2023

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### Section 1 - Chemical Product and Company Identification

Product Name	Acetone Sodium Bisulfite pure, 98%		
Product Code	62316		
CAS No	540-92-1		
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#
540-92-1	Acetone Sodium	98	208-761-2	
	Bisulfite			

No components need to be disclosed according to the applicable regulations.

Section 3 - Hazards Identification

# Risk advice to man and the environment

Not a hazardous substance or mixture

### 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 ProtectiveEquipment 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 precautions: 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 contact 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.			
<b>Storage:</b> Room Temperature. Keep container tightly closed in a dry and well-ventilated place.			
Section 8 - Exposure Control / Personal Protection			
Personal Protective Equipment			
<b>Respiratory Protection:</b> 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			
<b>Skin and body protection:</b> 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: Solid			

Molecular Formula:SolidMolecular Formula:C3H7NaO4SMolecular Weight:162.14Melting point:>300°C

## Section 10 - Stability and Reactivity

Storage stability:Stable under recommended storage conditions.Materials to avoid:Strong oxidizing agentsHazardous decompositionProducts formed under fireconditions. -Carbon Monoxide & Carbon Dioxide



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# Section 11 - Toxicological Information

Acute toxicity:	No data available			
Irritation and corrosion: No data available				
Sensitisation: No data available				
Chronic 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 Exposure:	No data available			
<b>Route Of Exposure</b>				
Inhalation: No data available				
Skin : No data availa	ble			
Eyes: No	o data available			
Ingestion:	No data 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** 

	IATA	IMO	<b>RID/ADR</b>	
Shipping Name:	Not Re	gulated for Trar	nsport (Non-Haz)	
Hazard Class:				
UN Number:				
Packing Group:				
Section 15 - Regulatory Information				

This safety datasheet complies 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.