

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Tetraethylammonium Hydrogen Sulphate (TEAHS) extrapure, 99%
Product Code	64674
CAS No	16873-13-5
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#	
71-91-0	Tetrabutylammonium.	•	99	240-899-9	
	Hydrogen Sulph	ate			

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



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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 precau	tions: Prevent further leakage or spillage if safe to do so. Do not let product enter	
drains.		
Methods for cleaning containers for disposal.	up: Pick up and arrange disposal without creating dust. Keep in suitable, closed	
Section 7 - Handling a	and Storago	
Section / - Hanuning	inu storage	
Handling: Avoid cont	act 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: Room Ten	nperature. Keep container tightly closed in a dry and well-ventilated place.	
Section 8 - Exposure	Control / Personal Protection	
•	,	
Personal Protective Ed	nuinment	
Respiratory Protection	h: 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	ion: 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 handl	ing the product.	
Section 9 - Physical a	nd Chemical Properties	
Physical State: Molecular Formula: Molecular Weight: Melting point:	Powder (C2H5)4N(Cl) 165.70 243 - 245 °C	
Section 10 - Stability and Reactivity		

Storage stability:Stable under recommended storage conditions.Materials to avoid:Hazardous decompositionProducts formed under fireconditions. -Carbon oxides, Nitrogen oxides (NOx), Sulphur oxides



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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: 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	
Shipping Name: No Hazard Class: UN Number: Packing Group:	IATA IMO RID/ADR ot 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.