

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	a-Naphthol extrapure AR, ExiPlus, Multi-Compendial, 99.5%		
Product Code	30585		
CAS No	90-15-3		
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#	
90-15-3	A-Naphthol	99	201-969-4	
No Compone	nts need to be disclosed ac	cording to th	ne applicable regulation	s

Section 3 - Hazards Identification

Risk advice to man and the environment

Toxic if swallowed. Very toxic in contact with skin. Irritating to eyes, respiratory system and skin.

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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Product Code 3	0585		
Personal precautions:	conal precautions: Use personal protective equipment. Avoid dust formation. Avoid breathing dust.		
	Ensure adequate ventilation. Evacuate personnel to safe areas.		
Environmental precaut	tions:Prevent further leakage or spillage if safe to do so. Do not let product		
enter drains.			
Methods for cleaning u	p: Pick up and arrange disposal without creating dust. Keep in suitable, closed		
containers for disposal.			
Section 7 - Handling a	nd Storage		
Handling: Avoid conta	act with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate		
	exhaust ventilation at places where dust is formed. Normal measures for		
Standard Daam Tam	preventive fire protection.		
	perature. Keep container tightly closed in a dry and well-ventilated place.		
Section 8 - Exposure C	control / Personal Protection		
Personal Protective Eq	•		
Respiratory Protection			
	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		
E . D	89/686/EEC and the standard EN 374 derived from it. Handle with gloves.		
Eye Protection:	Safety glasses		
Skin and body protection			
	dangerous substance at the work		
Ungiono maganesa	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:	C10H8O
Molecular Weight:	144.17
Melting point:	94 - 96 °C - lit.
Boiling Point:	278 - 280 °C - lit.
Flash Point:	125 °C - closed cup

Section 10 - Stability and Reactivity

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	Product Code	30585				
	Storage stability:	Stable under recommended storage conditions.				
	Materials to avoid:	Materials to avoid:				
	Hazardous decomposi	ition				
	Products formed unde	er fire				
	conditions Carbon	n monoxide (CO). Carbon dioxide (CO2).				
Section 11 - Toxicological Information						
	Acute toxicity: LD	050 Oral - Rat - 1870 mg/kg				
	LD50 Dermal - Rabbit - 1000 mg/kg					
	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				

OI Exposure.	NO Udla avaliable		
Route Of Exposure			
Inhalation:	LC50 > 420 mg/m3 (Rat)1 h		
Skin :	No data available		
Eyes:	No 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.		
Contamina	ted packaging:	Dispose of as unused product.		

Section 14 - Transport Information

	IA	ГА	IMO	RID/ADR
Shipping Name:	TOXIC	SOLID, ORG	GANIC, N	NO.S, (Naphthol)
Hazard Class:	6.1	6.1	6.1	
UN Number:	2811	281	1	2811
Packing Group:	III	III	III	

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.