

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Silicone Oil 330-370 CPS
Product Code CAS No Use for	82045 63148-62-9 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#63148-62-9Silicone OilNo 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 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 8204	45		
Personal precautions:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust.		
	Ensure adequate ventilation. Evacuate personnel to safe areas.		
Environmental precaution	ns: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	t 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 Tempera	ature. Keep container tightly closed in a dry and well-ventilated place.		
Section 8 - Exposure Con	trol / Personal Protection		
-			
Personal Protective Equip	ment		
	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: Th	ne 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: Sa	fety glasses		
Skin and body protection:	Choose body protection according to the amount and concentration of the		
	dangerous substance at the work		
	place.		
Hygiene measures: Av	Iygiene 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:Liquid
[-Si(CH3)2O-]nMolecular Formula:[-Si(CH3)2O-]nMolecular Weight:-55°CBoiling Point:>250°CFlash Point:316,00°C - closed cup

Section 10 - Stability and Reactivity

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Product Code	82045	
Storage stability:	Stable under recommended storage conditions.	
Materials to avoid:	Strong oxidizing agents	
Hazardous decomposition		
Products formed under fire		
conditions Carbon oxides, silicon oxides		
Section 11 - Toxicological Information		
Acute toxicity.	No data available	

Acute toxicity.	No data avallable
Irritation and corrosio	n: 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			
Route Of Exposure			
Inhalation: No data available			
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.
 Contaminated packaging: Dispose of as unused product.

Section 14 - Transport Information

	IATA	IMO	RID/ADR	
Shipping Name:	Not Regulated for Transport (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.



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Product Code 82045

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.