

MATERIAL SAFETY DATA SHEET

Sulphur in light mineral oil, 0.005%

	N 1: Identification of the substa	ance	/mixture and of the company/undertaking		
1.1	Product identifiers	1			
	Product name	:	Sulphur in light mineral oil, 0.005%		
	Brand	:	LABORT		
	CAS-No.	:	Mixture		
1.2	Relevant identified uses of the substance or mixture and uses advised against				
	Identified uses	:	Laboratory chemicals, Manufacture of substances		
1.3	Details of the supplier of the safety data sheet				
	LABORT FINE CHEM PVT LTD. 703-704 ICON BUSINESS CENTRE, OPP. CENTRAL MALL, NR. VALENTINE CINEMA, DUMAS ROAD, SURAT - 395007, (GUJARAT), INDIA. PH: 0091-261-2725761; 2725388 FAX: 0091-261-2725388 E MAIL: info@laboratorychemical.net				
	WEBSITE: www.laboratorychemical.net				
1.4	Emergency telephone numb	er			
	Emergency Phone #	:	091-261-2725388		
ECTIO	N 2: Hazards identification				
2.1	Classification of the substance or mixture				
	Physical hazards Based on available data, the classification criteria are not met Health hazards Based on available data, the classification criteria are not met Environmental hazards Based on available data, the classification criteria are not met				
		lassi	fication criteria are not met		
2.2		lassi	fication criteria are not met		
2.2	Based on available data, the c	lassi	fication criteria are not met		
2.2	Based on available data, the c	lassi	fication criteria are not met		
2.3	Based on available data, the of Label elements None required Other hazards This substance/mixture contait toxic (PBT), or very persistent	ns no and	o components considered to be either persistent, bioaccumulative and very bioaccumulative (vPvB) at levels of 0.1% or higher.		
2.3	Based on available data, the of Label elements None required Other hazards This substance/mixture contain	ns no and	o components considered to be either persistent, bioaccumulative and very bioaccumulative (vPvB) at levels of 0.1% or higher.		
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	Light Mineral oil	-	>= 99.98%	
	Butane, 1,1'-thiobis- CAS: 544-40-1	Skin Irrit. 2 (H315) Eye Irrit. 2 (H319) STOT SE 3 (H335)	<=0.02%	
ECTIO	N 4: First aid measures			
4.1	Description of first aid meas	ures		
	General advice Consult a physician. Show this safety data sheet to the doctor in attendance.			
If inhaled If breathed in, move person into fresh air. If not breathing, Consult a physician.			J, give artificial respiration.	
	In case of skin contact Wash off with soap and plenty of water. Consult a physician.			
In case of eye contact Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.				
			mouth with water. Consult a physician.	
4.2	Most important symptoms and effects, both acute and delayed The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11			
	Indication of any immediate medical attention and special treatment needed			
4.3	No data available			
	No data available N 5: Firefighting measures			
ECTIO	N 5: Firefighting measures Extinguishing media			
	N 5: Firefighting measures Extinguishing media Suitable extinguishing media	a		
ECTIO	N 5: Firefighting measures Extinguishing media Suitable extinguishing media	a tant foam, dry chemical or carbon		
ECTIO	N 5: Firefighting measures Extinguishing media Suitable extinguishing media Use water spray, alcohol-resist Special hazards arising from Carbon oxides, Sulphur oxides	a tant foam, dry chemical or carbon the substance or mixture		
5.1 5.2	N 5: Firefighting measures Extinguishing media Suitable extinguishing media Use water spray, alcohol-resist Special hazards arising from Carbon oxides, Sulphur oxides Combustible.	a tant foam, dry chemical or carbon the substance or mixture		
ECTIO	N 5: Firefighting measures Extinguishing media Suitable extinguishing media Use water spray, alcohol-resist Special hazards arising from Carbon oxides, Sulphur oxides Combustible. Advice for firefighters Wear self-contained breathing	a tant foam, dry chemical or carbon the substance or mixture	dioxide.	
5.1 5.2	N 5: Firefighting measures Extinguishing media Suitable extinguishing media Use water spray, alcohol-resist Special hazards arising from Carbon oxides, Sulphur oxides Combustible. Advice for firefighters Wear self-contained breathing Further information	a tant foam, dry chemical or carbon the substance or mixture	dioxide.	
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7.2	Conditions for safe storage, including any incompatibilities Keep container tightly closed in a dry and well-ventilated place. Store in cool place. Recommended storage temperature: Below 30°C			
7.3	Specific end use(s) Apart from the uses mentioned ir	section 1.2 no other specific uses are stipulated		
SECTION	8: Exposure controls/personal	protection		
8.1	Control parameters			
	Components with workplace co	ontrol parameters		
8.2	Exposure control			
	Appropriate engineering controls Handle in accordance with good industrial hygiene and safety practice. Wash hands before bre end of workday.			
	Personal protective equipment	ersonal protective equipment.		
	Eye/face protection Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).			
	Skin protection Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.			
	The selected protective gloves has standard EN 374 derived from it.	ave to satisfy the specifications of Regulation (EU) 2016/425 and the		
Body Protection Impervious clothing, The type of protective equipment must be select amount of the dangerous substance at the specific workplace.		protective equipment must be selected according to the concentration and nce at the specific workplace.		
	 Respiratory protection Where risk assessment shows air-purifying respirators are appropriate use a fullface respirator with multipurpose combination (US) or type ABEK (EN 14387) 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). Control of environmental exposure Do not let product enter drains. 			
SECTION	9: Physical and chemical prope	rties		
9.1	Information on basic physical	and chemical properties		
	Appearance Form	Form: liquid		
	Odour	Unpleasant		
	Odour Threshold	No data available		
	рН	No data available		
	Melting point/freezing point	No data available		
	Initial boiling point and boiling range	No data available		
	Flash point	No data available		

	Evaporation rate	No data available	
	Flammability (solid, gas)	No data available	
	Upper/lower flammability or explosive limits	No data available	
	Vapour pressure	No data available	
	Vapour density	No data available	
	Relative density	0,848 g/cm3 at 20 °C	
	Water solubility	No data available	
	Partition coefficient: noctanol/water	No data available	
	Auto-ignition temperature	No data available	
	Decomposition temperature	No data available	
	Viscosity	No data available	
	Explosive properties	No data available	
	Oxidizing properties	No data available	
9.2	Other safety information	No data available	
SECTION	10: Stability and reactivity		
10.1	Reactivity No data available		
10.2	Chemical stability Stable under recommended storage conditions.		
10.3	Stable under recommended storage conditions. Possibility of hazardous reactions No data available		
10.4	Conditions to avoid		
10.5	No data available Incompatible materials		
10.6	Strong oxidizing agents Hazardous decomposition products Hazardous decomposition products formed under fire conditions Carbon oxides, Sulphur oxides Other decomposition products - No data available In the event of fire: see section 5		
SECTION	11: Toxicological information		
11.1	Information on toxicological eff Acute toxicity No data available Skin corrosion/irritation No data available Serious eye damage/eye irritation No data available Respiratory or skin sensitisation No data available	on	
Page 4 of	Germ cell mutagenicity		
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	No data available			
	Carcinogenicity 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.			
	Reproductive toxicity No data available			
	Specific target organ toxicity - single exposure No data available			
	Specific target organ toxicity - repeated exposure No data available			
	Aspiration hazard No data available			
	Additional Information RTECS: Not available			
	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thorough investigated.	ıly		
SECTION	12: Ecological information			
12.1	Toxicity			
12.2	No data available Persistence and degradability No data available.			
12.3	Bioaccumulative potential			
12.4	No data available. Mobility in soil No data available			
12.5	Results of PBT and vPvB assessment This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.			
12.6	Other adverse effects No data available			
SECTION	13: Disposal considerations			
13.1	Waste treatment methods			
	Product Offer surplus and non-recyclable solutions to a licensed disposal company. Waste material must be dispo of in accordance with the Directive on waste 2008/98/EC as well as other national and local regulations. Leave chemicals in original containers. No mixing with other waste. Handle uncleaned containers like the product itself.			
	Contaminated packaging Dispose of as unused product.			
SECTION	14: Transport information			
14.1	UN number			
	ADR/RID: IMDG: IATA:			
14.2	UN proper shipping name			
	ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods			
Page 5 of	ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods			

14.4 P A 14.5 E A 14.6 S	ADR/RID: Packaging group ADR/RID: Environmental hazards ADR/RID: no Special precautions for user No data available	IMDG: IMDG: IMDG Marine pollutant: no	IATA:
A 14.5 E A 14.6 S N	ADR/RID: Environmental hazards ADR/RID: no Special precautions for user	-	ΙΑΤΑ:
14.5 E A 14.6 S N	Environmental hazards ADR/RID: no Special precautions for user	-	IATA:
A 14.6 S N	ADR/RID: no	IMDG Marine pollutant: no	
14.6 S	Special precautions for user	IMDG Marine pollutant: no	
14.6 N			IATA: no
SECTION 15	NU Uala avaliable		
	5: Regulatory information		
15.1 S 15.1 T R p	 Safety, health and environmental regulations/legislation specific for the substance or mixture This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006. REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII) Chemical safety assessment For this product a chemical safety assessment was not carried out 		
SECTION 16	6: Other information		
aj re pi ol re L. th	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. Individu receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. LABORT FINE CHEM PVT LTD. Makes no representations or warranties, either express or implied, including without limitation any warranties or merchantability, fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly, LABORT FINE CHEM PVT LTD, will not be responsible for damages resulting from use of or reliance upor this information. Revised on: 03/04/23 Revision: 01		