

# CAS No: 9063-38-1 MSDS

## **MATERIAL SAFETY DATA SHEET (MSDS)**

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product form	: Substance	
	:	
CAS No	: 9063-38-1	
Product code	: 06007	
1.2. Relevant identified uses of the	substance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Use of the substance/mixture	: Laboratory chemicals, Manufacture of substances	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of the sa	afety data sheet	
LOBA CHEMIE PVT.LTD.		
107 Wode House Road, Jehangir Villa, Co 400005 Mumbai - INDIA	blaba	
T +91 22 6663 6663 - F +91 22 6663 6699	9	
info@lobachemie.com - www.lobachemie.	.com	
1.4. Emergency telephone number	· · · 04.22.0002.0002.0002	
Emergency number	: + 91 22 6663 6663 (9:00am - 6:00 pm)	
SECTION 2: Hazards identification		
2.1. Classification of the substance		
Classification according to Regulation (EC) No. 1272/2008 [CLP]		
Not classified		

Classification according to Directive 67/548/EEC or 1999/45/EC Not classified

Adverse physicochemical, human health and environmental effects No additional information available

Safety Data Sheet

### 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable

2.3.	Other	hazards	

No additional information available

SECTION 3: Composition/information on ingredients			
3.1.	Substance		
Name		: SODIUM STARCH GLYCOLATE EXTRA PURE	
CAS No	)	: 9063-38-1	

Full text of R- and H-phrases: see section 16

3.2.	Mixture	
Not app	olicable	

SECTIC	ON 4: First aid measures		
4.1.	Description of first aid measures	5	
First-aid	measures after inhalation	:	Remove person to fresh air and keep comfortable for breathing. Give oxygen or artificial respiration if necessary. If you feel unwell, seek medical advice.
First-aid	measures after skin contact	:	Gently wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
First-aid	measures after eye contact	:	Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice/attention.
First-aid	measures after ingestion	:	Rinse mouth out with water. If you feel unwell, seek medical advice.
4.2.	Most important symptoms and e	effe	ects, both acute and delayed
No addi	tional information available		
4.3.	Indication of any immediate med	lic	al attention and special treatment needed
No addi	tional information available		
SECTIC	N 5: Firefighting measures		
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5.1.	Extinguishing media		
Suitable	extinguishing media	:	dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).
Unsuita	ble extinguishing media	:	Do not use a heavy water stream.
5.2.	Special hazards arising from the	S	ubstance or mixture
No addi	tional information available		
5.3.	Advice for firefighters		
Protecti	on during firefighting	:	Do not attempt to take action without suitable protective equipment.

Safety Data Sheet

SECTION 6: Accidental release measure	s	
6.1. Personal precautions, protective	e equipment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Use personal protective equipment as required.	
Emergency procedures	: Stop release.	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for contai	nment and cleaning up	
Methods for cleaning up	: Clear up rapidly by scoop or vacuum.	
6.4. Reference to other sections		
No additional information available		
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Do not get in eyes, on skin, or on clothing.	
Hygiene measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.	
7.2. Conditions for safe storage, inc	luding any incompatibilities	
Storage conditions	: Store in original container. Keep container tightly closed. Store in a dry place.	
5	Protect from moisture.	
7.3. Specific end use(s)		
No additional information available		
<b>SECTION 8: Exposure controls/personal</b>	protection	
8.1. Control parameters		
8.1. Control parameters No additional information available		

8.2. Exposure controls		
Hand protection	: protective gloves	
Eye protection	: Chemical goggles or safety glasses	
Skin and body protection	: Wear suitable protective clothing	
Respiratory protection	: Wear respiratory protection	
SECTION 9: Physical and chemical properties		
9.1. Information on basic physical a	nd chemical properties	
Physical state	: Solid	
Colour	: White powder.	
Odour	: odourless.	

Safety Data Sheet

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Odour threshold	: No data available	
рН	: 5.5 - 7.5	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Density Solubility	: 0.95 g/cm³ : Water: Insoluble in water	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	
9.2. Other information         No additional information available         SECTION 10: Stability and reactivity         10.1. Reactivity         No additional information available         10.2. Chemical stability		
Stable under normal conditions.		
10.3.         Possibility of hazardous reactions           No additional information available		
10.4. Conditions to avoid		
Direct sunlight. Air contact. Moisture.		
10.5. Incompatible materials		
No additional information available		
10.6. Hazardous decomposition products		
No additional information available		

Safety Data Sheet

### SECTION 11: Toxicological information

11.1. Information on toxicological ef	fects
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified pH: 5.5 - 7.5
Serious eye damage/irritation	: Not classified pH: 5.5 - 7.5
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information
12.1. Toxicity
No additional information available
12.2. Persistence and degradability
No additional information available
12.3. Bioaccumulative potential
No additional information available
12.4. Mobility in soil
No additional information available
12.5. Results of PBT and vPvB assessment
No additional information available
12.6. Other adverse effects
No additional information available

Safety Data Sheet	
SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
No additional information available	
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / I	ATA / ADN
14.1. UN number	
UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No.(IATA)	: Not applicable
UN-No.(ADN)	: Not applicable
UN-No. (RID)	: Not applicable
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
RID	
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available

Safety Data Sheet

14.6. Special precautions for user

### - Overland transport

No data available

- Transport by sea No data available

- Air transport No data available

- Inland waterway transport

No data available

- Rail transport

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

**SECTION 15: Regulatory information** 

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

### 15.1.1. EU-Regulations

No REACH Annex XVII restrictions

SODIUM STARCH GLYCOLATE EXTRA PURE is not on the REACH Candidate List SODIUM STARCH GLYCOLATE EXTRA PURE is not on the REACH Annex XIV List

### 15.1.2. National regulations

#### Germany

AwSV/VwVwS Annex reference	: Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS, Annex 3; WGK No 2988)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

**15.2.** Chemical safety assessment No additional information available

**SECTION 16: Other information** 

Safety Data Sheet

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product