

# CAS No: 35285-69-9 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
	:
EC no	: 252-488-1
CAS No	: 35285-69-9
Product code	: 05481
Formula	: C10H11NaO3
Chemical structure	CH <sub>3</sub>
Synonyms	: Sodium propyl 4-hydroxybenzoate / Propylis parahydroxybenzoas natricum
1.2. Relevant identified uses of the s	ubstance 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 safety data sheet

LOBA CHEMIE PVT.LTD. 107 Wode House Road, Jehangir Villa, Colaba 400005 Mumbai - INDIA T +91 22 6663 6663 - F +91 22 6663 6699 info@lobachemie.com - www.lobachemie.com

#### 1.4. Emergency telephone number

Emergency number

: + 91 22 6663 6663 (9:00am - 6:00 pm)

#### SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified

Safety Data Sheet

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

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

## 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	: PROPYL-4-HYDROXYBENZOATE SODIUM SALT PURIFIED	
CAS No	: 35285-69-9	
EC no	: 252-488-1	

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

## 3.2. Mixture

Not applicable

SECTIO	N 4: First aid measures		
4.1.	Description of first aid measures	;	
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	ffe	ects, both acute and delayed
No addi	tional information available		
4.3.	Indication of any immediate med	ic	al attention and special treatment needed
Treat sy	mptomatically.		
SECTIO	N 5: Firefighting measures		
5.1.	Extinguishing media		
Suitable	extinguishing media	:	dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).

Safety Data Sheet : Do not use a heavy water stream. Unsuitable extinguishing media Special hazards arising from the substance or mixture 5.2. No additional information available 5.3. Advice for firefighters Protection during firefighting : Do not attempt to take action without suitable protective equipment. **SECTION 6: Accidental release measures** 6.1. Personal precautions, protective 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. Methods and material for containment and cleaning up 6.3. 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** Precautions for safe handling 7.1. Precautions for safe handling : Do not get in eyes, on skin, or on clothing. : Wash hands and other exposed areas with mild soap and water before eating, Hygiene measures drinking or smoking and when leaving work. 7.2. Conditions for safe storage, including any incompatibilities : Store in original container. Keep container tightly closed. Store in a dry place. Storage conditions Protect from moisture. 7.3. Specific end use(s) No additional information available SECTION 8: Exposure controls/personal protection 8 1 **Control parameters** 

No additional information available

No additional information available

Safety Data Sheet

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 and Physical state	nd chemical properties : Solid	
Colour	: White crystalline.	
Odour	: odourless.	
Odour threshold	: No data available	
рН	: 9 - 10	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: 105 °C	
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	
Solubility	: Water: 1000 g/l at 25 °C	
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

Safety Data Sheet

10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reaction	ns	
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 pro	lucts	
No additional information available		
SECTION 11: Toxicological information		
11.1. Information on toxicological e	ects	
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified pH: 9 - 10	
Serious eye damage/irritation	<ul> <li>Not classified</li> <li>pH: 9 - 10</li> </ul>	
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.ToxicityNo additional information available

### 12.2. Persistence and degradability

No additional information available

Safety Data Sheet

,		 	
12.3. Bioaccumulative potential			
No additional information available			
12.4. Mobility in soil			
No additional information available			
12.5. Results of PBT and vPvB as	sessment		
No additional information available			
12.6. Other adverse effects			
No additional information available			
SECTION 13: Disposal consideration	S		
13.1. Waste treatment methods			
No additional information available			
SECTION 14: Transport information			
In accordance with ADR / RID / IMDG /	IATA / ADN		
14.1. UN number	· Not explicable		
UN-No. (ADR) UN-No. (IMDG)	: Not applicable : 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)			
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	· Not applicable		
Transport hazard class(es) (RID)	: Not applicable		

# Safety Data Sheet

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

## 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

PROPYL-4-HYDROXYBENZOATE SODIUM SALT PURIFIED is not on the REACH Candidate List PROPYL-4-HYDROXYBENZOATE SODIUM SALT PURIFIED is not on the REACH Annex XIV List

### 15.1.2. National regulations

### Germany

12th Ordinance Implementing the Federal : Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance) Immission Control Act - 12.BlmSchV

Safety Data Sheet

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

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