

CAS-No.: 9000-30-0 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.	: 9000-30-0	
Product code	: 03999	
1.2. Relevant identified uses of the	substance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Industrial/Professional use spec	: Industrial For professional use only	
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

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD] Not classified

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

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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.	Substances		
Name		: GUAR GUM POWDER OF ENDOSPERM	
CAS-No).	: 9000-30-0	

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

3.2. Mixtures Not applicable

SECTIC	ON 4: First aid measures		
4.1.	Description of first aid measures	5	
First-aid	I measures after inhalation	:	Assure fresh air breathing. Allow the victim to rest.
First-aic	l measures after skin contact	:	Gently wash with plenty of soap and water. Wash contaminated clothing before reuse.
First-aic	l measures after eye contact	:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aic	I measures after ingestion	:	Rinse mouth.
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	lic	al attention and special treatment needed
Treat sy	mptomatically.		
SECTIC	ON 5: Firefighting measures		
5.1.	Extinguishing media		
Suitable	extinguishing media	:	Water spray. Foam. Dry powder. Carbon dioxide.
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 enter fire area without proper protective equipment, including respiratory protection.

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SECTIC	N 6: Accidental release measure	S
6.1.	Personal precautions, protective	e equipment and emergency procedures
6.1.1.	For non-emergency personnel	
Emerge	ncy procedures	: Evacuate unnecessary personnel.
6.1.2.	For emergency responders	
	ve equipment	: Use personal protective equipment as required.
	ncy procedures	: Ventilate area.
Linerge	ney procedures	
6.2.	Environmental precautions	
Avoid re	elease to the environment.	
C D	Matheada and material far contain	
6.3.	Methods and material for contain	
Methods	s for cleaning up	: Collect spillage. On land, sweep or shovel into suitable containers.
6.4.	Reference to other sections	
No addi	tional information available	
SECTIC	N 7: Handling and storage	
74	Processitions for onfo handling	
7.1.	Precautions for safe handling	
	ions for safe handling	: Avoid contact with skin and eyes. Do not breathe vapours.
Hygiene	e 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, incl	uding any incompatibilities
Storage	conditions	: Store in a well-ventilated place. Keep container tightly closed.
7.3.	Specific end use(s)	
No addi	tional information available	
SECTIC	N 8: Exposure controls/personal	protection
8.1.	Control parameters	
	tional 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	: [In case of inadequate ventilation] wear respiratory protection.	
SECTION 9: Physical and chemical properties		
9.1. Information on basic physical	and chemical properties	
Physical state	: Solid	

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Odour threshold	: No data available
рН	: No data available
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
Solubility	: No data available
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

SECTIO	DN 10: Stability and reactivity	
10.1.	Reactivity	
No add	itional information available	
10.2.	Chemical stability	
Stable	under normal conditions.	
10.3.	Possibility of hazardous reactions	
No add	itional information available	
10.4.	Conditions to avoid	
Direct sunlight. Extremely high or low temperatures.		
10.5.	Incompatible materials	
No add	itional information available	
10.6.	Hazardous decomposition products	
No add	itional information available	

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SECTION 11: Toxicological information

11.1. Information on toxicological	effects
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTIC	DN 12: Ecological information
12.1.	Toxicity
No addi	tional information available
12.2.	Persistence and degradability
No addi	tional information available
12.3.	Bioaccumulative potential
No addi	tional information available
12.4.	Mobility in soil
No addi	tional information available
12.5.	Results of PBT and vPvB assessment
No addi	tional information available
12.6.	Other adverse effects
	tional information available
SECTIC	ON 13: Disposal considerations
13.1.	Waste treatment methods

No additional information available

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SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / 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
	. Nat applicable
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

14.6. Special precautions for user

- Overland transport

No data available

- Transport by sea

No data available

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- 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 GUAR GUM POWDER OF ENDOSPERM is not on the REACH Candidate List GUAR GUM POWDER OF ENDOSPERM is not on the REACH Annex XIV List

15.1.2. National regulations

Germany

Germany		
Reference to AwSV	:	Water hazard class (WGK) 1, low hazard to water (Classification according to AwSV; ID No. 3067)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	:	Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)
Netherlands		
SZW-lijst van kankerverwekkende stoffen	:	The substance is not listed
SZW-lijst van mutagene stoffen	:	The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	:	The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid	:	The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	:	The substance is not listed

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