#### SOYA PEPTONE EXTRA PURE MSDS

## CAS No: 68513-95-1 MSDS



### MATERIAL SAFETY DATA SHEET (MSDS)

1.1. Product identifier		
Product form	: Substance	
CAS No	: : 68513-95-1	
Product code	: 06083	
1.2. Relevant identified uses	of the substance or mixture and uses advised against	
1.2.1. Relevant identified uses	i de la construcción de la constru	
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	f the safety data sheet	
Labogens Fine Chem Industries		
1st Floor , Above Bank of India, G Ludhiana Pb. (141007)	ıru Vihar , Rahon Road,	
+91 9316777775, +91 770785570		
sales@labogens.com - www.Lat	ogens.com	
I.4. Emergency telephone n	umber	
Emergency number	: +91 7707855700 (9:00am - 6:00 pm)	
SECTION 2: Hazards identification	on	
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 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	hazard	s

No additional information available

SECTION 3: Composition/information on ingredients		
3.1.	Substance	
Name		: SOYA PEPTONE Extra Pure
CAS No	0	: 68513-95-1

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

3.2.	Mixture
Not app	olicable

SECTION 4: First aid measures	
4.1. Description of first aid measure	S S
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	effects, both acute and delayed
No additional information available	
4.3. Indication of any immediate me	dical attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from th	e substance or mixture
No additional information available	
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.

Safety Data Sheet

SECTION 6: Accidental release measures	S	
.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.	
5		
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for contain	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.	
•	: 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, incl	uding any incompatibilities	
Storage conditions	: Store in original container. Keep container tightly closed. Store in a dry place.	
	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		

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		
SECTION 5. Physical and chemical pro	Jper nes	
9.1. Information on basic physical		
9.1. Information on basic physical	and chemical properties	

#### Safety Data Sheet

Odour threshold	: No data available
рН	: 6 - 8 at 2 g/l at 25 °C
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 add	itional information available		
SECTIO	DN 10: Stability and reactivity		
10.1.	Reactivity		
	itional information available		
NU auu			
10.2.	Chemical stability		
Stable	under normal conditions.		
10.3.	Possibility of hazardous reactions		
	lo additional information available		
10.4.	Conditions to avoid		
Direct s	sunlight. Air contact. Moisture.		
10.5.	Incompatible materials		
	itianal information available		

No additional information available

#### 10.6. Hazardous decomposition products

No additional information available

Safety Data Sheet

	ffects
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 6 - 8 at 2 g/l at 25 °C
Serious eye damage/irritation	: Not classified
	pH: 6 - 8 at 2 g/l at 25 °C
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single	: Not classified
exposure)	
Specific target organ toxicity (repeated	: Not classified
exposure)	
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 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		
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		
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 SOYA PEPTONE Extra Pure is not on the REACH Candidate List SOYA PEPTONE Extra Pure 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.BImSchV

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