CAS-No.: 9002-92-0 MSDS



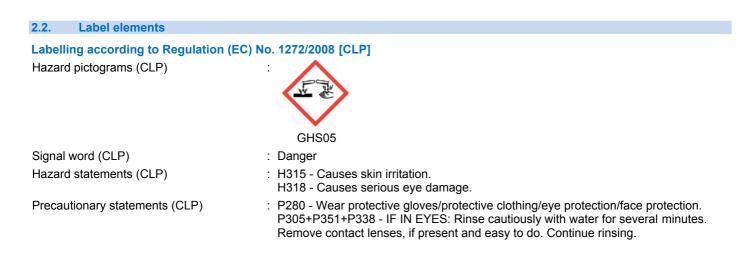
MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1: Identification of the subst	ance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Substance :
CAS-No.	: 9002-92-0
Product code	: 02236
1.2. Relevant identified uses of the	e 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 s	safety data sheet
Labogens Fine Chem Industries 1st Floor , Above Bank of India, Guru Vih Ludhiana Pb. (141007) +91 9316777775, +91 7707855700 sales@labogens.com	
1.4. Emergency telephone numbe	r
Emergency number	: +91 7707855700 (9:00am - 6:00 pm)
SECTION 2: Hazards identification	
2.1. Classification of the substance	ce or mixture
Classification according to Regulation	n (EC) No. 1272/2008 [CLP]
Skin corrosion/irritation, H315 Category 2	
Serious eye damage/eye H318 irritation, Category 1	
Full text of H statements : see section 16	i de la constante d

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD] Xn; R22 Xi; R41 Xi; R38 Full text of R-phrases: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available



2.3.	Other h	ozordo
Z. J.	other n	azarus

No additional information available

SECTION 4: First aid measures

SECTION 3: Composition/information on ingredients		
3.1.	Substances	
Name		: BRIJ 35 (MAIN COMPONENT)
CAS-N	0.	: 9002-92-0

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

Mixtures		
pplicable		
pplicable		

4.1. Description of first aid measur	es
First-aid measures after inhalation	: Assure fresh air breathing. Allow the victim to rest.
First-aid measures after skin contact	: Wash with plenty of water/ Wash contaminated clothing before reuse. Get medical advice/attention.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.
First-aid measures after ingestion	: Rinse mouth. Call a POISON CENTER/doctor if you feel unwell.
4.2. Most important symptoms and	l effects, both acute and delayed
Symptoms/effects after skin contact	: Causes skin irritation.
Symptoms/effects after eye contact	: Causes serious eye damage.

BRIJ 35 (MAIN COMPONENT) Safety Data Sheet

4.3. Indication of any immediate medical attention and special treatment needed			
Treat symptomatically.			
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam. Water spray.		
Unsuitable extinguishing media	: Do not use a heavy water stream.		
	m the substance or mixture		
No additional information available			
5.3. Advice for firefighters			
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.		
SECTION 6: Accidental release mea	isures		
6.4 Demonstrations prot	active equipment and emergency presedures		
	ective equipment and emergency procedures		
6.1.1. For non-emergency person			
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders	i de la construcción de la constru		
Protective equipment	: Equip cleanup crew with proper protection.		
6.2. Environmental precautions			
Avoid release to the environment.			
	ontainment and cleaning up		
Methods for cleaning up	: Collect spillage. On land, sweep or shovel into suitable containers.		
6.4. Reference to other sections	\$		
No additional information available			
SECTION 7: Handling and storage			
7.1. Precautions for safe handli	ng		
Precautions for safe handling	: Avoid contact with skin and eyes. Do not breathe vapours.		
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	e, including any incompatibilities		
Storage conditions	: Store in a well-ventilated place. Keep container tightly closed.		
7.3. Specific end use(s)			
No additional information available			
SECTION 8: Exposure controls/pers	onal protection		
8.1. Control parameters			
No additional information available			

BRIJ 35 (MAIN COMPONENT) 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	: [In case of inadequate ventilation] wear respiratory protection.	
SECTION 9: Physical and chemical properties		
9.1. Information on basic physical a Physical state	nd chemical properties : Liquid	
Colour	: Clear Colorless.	
Odour	: odourless.	
Odour threshold	: No data available	
pН	: 5.5 - 7.5	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: 41 - 45 °C	
Freezing point	: No data available	
Boiling point	: 100 °C	
Flash point	: 113 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: < 1 hPa at 20°C	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Density Solubility	: 0.95 g/cm³ : Water: Soluble 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		

No additional information available

BRIJ 35 (MAIN COMPONENT)

Safety Data Sheet

10.2. Chemical stability	
Stable under normal conditions.	
Stable under normal conditions.	
10.3. Possibility of hazardous reactio	ns
No additional information available	
40.4 Conditions to sucid	
10.4.Conditions to avoid Air contact. Direct sunlight. Heat.	
All contact. Direct sumight. Heat.	
10.5. Incompatible materials	
No additional information available	
10.6. Hazardous decomposition prod	ucts
No additional information available	
SECTION 11: Toxicological information	
11.1. Information on toxicological effe	ects
Acute toxicity	: Not classified
Skin corrosion/irritation	: Causes skin irritation.
	pH: 5.5 - 7.5
Serious eye damage/irritation	: Causes serious eye damage.
	pH: 5.5 - 7.5
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity Carcinogenicity	: Not classified : Not classified
Carcinogenicity	. Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential adverse human health effects	: Harmful if swallowed.
and symptoms	
SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	

12.2. Persistence and degradability

No additional information available

BRIJ 35 (MAIN COMPONENT) 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 asses	sment		
No additional information available			
12.6. Other adverse effects			
No additional information available			
SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
Product/Packaging disposal recommendations	: Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.		
SECTION 14: Transport information			
In accordance with ADR / RID / IMDG / IAT	A / 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)			
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		
PID			
RID Transport hazard class(es) (RID)	: Not applicable		

BRIJ 35 (MAIN COMPONENT)

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 BRIJ 35 (MAIN COMPONENT) is not on the REACH Candidate List BRIJ 35 (MAIN COMPONENT) is not on the REACH Annex XIV List

15.1.2. National regulations

Germany

Reference to AwSV	: Water hazard class (WGK) 2, significant hazard to water (Classification according to AwSV; ID No. 670)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

Netherlands

SZW-lijst van kankerverwekkende stoffen : The substance is not listed

BRIJ 35 (MAIN COMPONENT)

Safety Data Sheet

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
Denmark	
Recommendations Danish Regulation	: Young people below the age of 18 years are not allowed to use the product

15.2.	Chemical	safety	assessment
No additional information available			

SECTION 16: Other information

Full text of R-, H- and EUH-statements:

Eye Dam. 1	Serious eye damage/eye irritation, Category 1		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
H315	Causes skin irritation.		
H318	Causes serious eye damage.		
R22	Harmful if swallowed		
R38	Irritating to skin		
R41	Risk of serious damage to eyes		
Xi	Irritant		
Xn	Harmful		

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