CAS-No.: MSDS



MATERIAL SAFETY DATA SHEET (MSDS)

1.1.	Product identifier	
Produc		: Substance
riouuc		·
Produc	t code	: 02725
1.2.	Relevant identified uses of th	e substance or mixture and uses advised against
1.2.1.	Relevant identified uses	
Industr	ial/Professional use spec	: Industrial
		For professional use only
Use of	the substance/mixture	: Laboratory chemicals
1.2.2.	Uses advised against	
No add	litional information available	
1.3. Details of the supplier of the safety data sheet		
Labogens Fine Chem Industries		
	or , Above Bank of India, Guru Vil	har , Rahon Road,
Ludhiana Pb. (141007) +91 9316777775, +91 7707855700		
sales@labogens.com - www.Labogens.com		
1.4.	Emergency telephone numbe	r
Emerg	ency number	: +91 7707855700 (9:00am - 6:00 pm)

Z .1.	Classifica	ation of the	e substance	e or mixtu	ire	
Classific	cation acc	ording 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

Safety Data Sheet

2.2. Label elements

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

No labelling applicable

2.3.	Other h	azards

No additional information available

SECTION 3: Composition/information	on ingredients
3.1. Substances	
Name	: CHLORINE TEST PAPER
Full text of R- and H-statements: see see	ction 16
3.2. Mixtures	
Not applicable	
SECTION 4: First aid measures	
4.1. Description of first aid measu	Ires
First-aid measures after inhalation	: If you feel unwell, seek medical advice.
First-aid measures after skin contact	: Wash skin with plenty of water.
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.
4.2. Most important symptoms an	nd effects, both acute and delayed
No additional information available	
	nedical attention and special treatment needed
No additional information available	
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 extinguishing media containing water.
5.2. Special hazards arising from	the 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.
SECTION 6: Accidental release measu	ures
6.1. Personal precautions, protec	tive equipment and emergency procedures
6.1.1. For non-emergency personne	
Emergency procedures	: Evacuate unnecessary personnel.

Safety Data Sheet

6.1.2.	For emergency responders	
Protective equipment		: Use personal protective equipment as required.
Emerg	ency procedures	: Stop release.
6.2.	Environmental precautions	
Avoid r	elease to the environment.	
6.3.	Methods and material for conta	ainment and cleaning up
Metho	ds for cleaning up	: Clean up immediately by sweeping or vacuum.
6.4.	Reference to other sections	
No add	litional information available	
SECTI	ON 7: Handling and storage	
7.1.	Precautions for safe handling	
		· Mark bands and then surround encourter with wild encourter before action
Hygier	ie 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, in	cluding any incompatibilities
Storag	e conditions	: Store in a dry place. Protect from moisture. Protect from sunlight.
7.3.	Specific end use(s)	
No ado	litional information available	
SECTI	ON 8: Exposure controls/person	al protection
8.1.	Control parameters	
No add	litional information available	

8.2. Exposure controls		
Hand protection	: protective gloves	
Eye protection	: Chemical goggles or safety glasses	
Skin and body protection	: Chemical resistant safety shoes	
Respiratory protection	: Wear respiratory protection.	
SECTION 9: Physical and chemical properties		

	9.1. Information on basic physical ar	nd chemical properties
	Physical state	: Solid
	Colour	: No data available.
	Odour	: No data available
	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
-		

Safety Data Sheet

-	
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				
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				
Air contact. Direct sunlight. Moisture.				
10.5. Incompatible materials				
No additional information available				
10.6. Hazardous decomposition products				
No additional information available				
SECTION 11: Toxicological information				
11.1. Information on toxicological effects				
Acute toxicity : Not classified				

Safety Data Sheet

Respiratory or skin sensitisation Germ cell mutagenicity	: 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

SECTION 12: Ecological information	ation				
12.1. Toxicity					
No additional information available					
12.2. Persistence and degrad	lability				
No additional information available	e				
12.3. Bioaccumulative poten	tial				
No additional information available	9				
12.4. Mobility in soil					
No additional information available	e				
12.5. Results of PBT and vPv	/B assessment				
No additional information available	e				
12.6. Other adverse effects					
No additional information available					
SECTION 13: Disposal consider	ations				
13.1. Waste treatment metho	ds				
No additional information available	9				
SECTION 14: Transport informa	tion				
In accordance with ADR / RID / IM					
14.1. UN number	. NLC Protect				
UN-No. (ADR)	: Not applicable				
UN-No. (IMDG) UN-No. (IATA)	: Not applicable : Not applicable				

Safety Data Sheet

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	
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

- 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

Safety Data Sheet

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 CHLORINE TEST PAPER is not on the REACH Candidate List CHLORINE TEST PAPER is not on the REACH Annex XIV List

15.1.2. National regulations

Germany

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

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