CAS-No.: MSDS



MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1: Identification of the su	bstance/mixture and of the company/undertaking	
1.1. Product identifier		
Product form	: Substance	
Product code	: 02932	
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	e safety data sheet	
Labogens Fine Chem Industries 1st Floor , Above Bank of India, Guru Vihar , Rahon Road, Ludhiana Pb. (141007) +91 9316777775, +91 7707855700 sales@labogens.com		
1.4. Emergency telephone num	ber	
Emergency number	: +91 7707855700 (9:00am - 6:00 pm)	
SECTION 2: Hazards identification		
2.1. Classification of the substa	ance 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]

Carc.Cat.2; R45 Repr.Cat.3; R63 Full text of R-phrases: see section 16

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

First-aid measures after ingestion

SECTION 3: Composition/information on ingredients			
3.1. Substances			
Name	: CONGO RED INDICATOR PAPERS		
Full text of R- and H-statements: see section	on 16		
3.2. Mixtures			
Not applicable			
SECTION 4: Einst sid massures			
SECTION 4: First aid measures			
4.1. Description of first aid measure	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 or rash 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.		

4.2.	Most important symptoms and e	fects, both acute and delayed	
Symptor	ns/effects	: May cause cancer.	

: Rinse mouth out with water.

4.3.	Indication of any immediate medical attention and special treatment needed			
Treat s	Treat symptomatically.			
SECTI	SECTION 5: Firefighting measures			
5.1.	Extinguishing media			
Suitabl	Suitable extinguishing media : dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).			
Unsuita	Unsuitable extinguishing media : Do not use extinguishing media containing water.			

5.2.	Special hazards arising from	m the substance or mixture	
No add	No additional information available		
5.3.	Advice for firefighters		
Protec	Protection during firefighting : Do not attempt to take action without suitable protective equipment.		

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SECTION 6: Accidental release measures			
6.1. Personal precautions, protectiv	e equipment and emergency procedures		
6.1.1. For non-emergency personnel Emergency procedures	: Avoid contact with skin, eyes and clothing.		
6.1.2. For emergency responders Protective equipment Emergency procedures	: Use personal protective equipment as required.: Stop release.		
6.2. Environmental precautions			
Avoid release to the environment.			
6.3. Methods and material for contain	inment 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	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.		
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, inc	luding any incompatibilities		
Storage conditions	: Store in original container. Store in a dry place.		
7.3. Specific end use(s)			
No additional information available			
SECTION 8: Exposure controls/personal	I 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		
9.1. Information on basic phy	sical and chemical properties	
Physical state	: Solid	
Colour	: Red paper.	
Odour	: No data available	

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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 addit	ional information available
SECTIO	N 10: Stability and reactivity
10.1	
10.1.	Reactivity
No addit	ional information available
10.2.	Chemical stability
Stable u	nder normal conditions.
10.3.	Possibility of hazardous reactions
No addit	ional information available
10.4.	Conditions to avoid
No addit	ional information available
10.5.	Incompatible materials
No addit	ional information available
10.6.	Hazardous decomposition products
No addit	ional 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

SECTION 12: Ecological information			
12.1.	. Toxicity		
No add	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

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SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Product/Packaging disposal	: Dispose of contents/container to hazardous or special waste collection point, in
recommendations	accordance with local, regional, national and/or international regulation.
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IA	ATA / ADN
14.1. UN number	· Natanniachta
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	
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
	. No supplementary information available

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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

CONGO RED INDICATOR PAPERS is not on the REACH Candidate List CONGO RED INDICATOR PAPERS 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

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

Denmark

Recommendations Danish Regulation	: Young people below the age of 18 years are not allowed to use the product
	Pregnant/breastfeeding women working with the product must not be in direct contact with the product
	The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal

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15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

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

R45	May cause cancer
R63	Possible risk of harm to the unborn child

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