



### MATERIAL SAFETY DATA SHEET (MSDS)

SECTION	1: Identification of the substa	nce/mixture and of the company/undertaking	
1.1. P	Product identifier		
Product for		: Mixture	
Product co	bae	: 3885D	
1.2. R	elevant identified uses of the	substance or mixture and uses advised against	
1.2.1. R	elevant identified uses		
Use of the	e substance/mixture	: Industrial;For professional use only	
1.2.2. U	lses advised against		
	nal information available		
	etails of the supplier of the sa	afety data sheet	
Labogens Fine Chem Industries 1st Floor , Above Bank of India, Guru Vihar , Rahon Road, Ludhiana Pb. (141007) +91 9316777775, +91 7707855700			
sales@lab	ogens.com www.Labogens.	<u>com</u>	
1.4. E	mergency telephone number		
Emergend	cy number	: +91 7707855700 (9:00am - 6:00 pm)	
SECTION	2: Hazards identification		
2.1. C	lassification of the substance	or mixture	
Classification according to Regulation (EC) No. 1272/2008 [CLP]			
Not classified			

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

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#### 2.3. Other hazards

No additional information available

3.1. Substance Not applicable	SECTI	ION 3: Composition/information on ingredients
Not applicable	3.1.	Substance

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Water	(CAS No) 7732-18-5 (EC no) 231-791-2	99 - 100	Not classified
FUCHSIN ACID for Microscopy	(CAS No) 3244-88-0	1 - 1.5	Eye Irrit. 2, H319 Skin Irrit. 2, H315 STOT SE 3, H335

Full text of H-phrases: see section 16

SECTIO	N 4: First aid measures		
4.1.	Description of first aid measures		
First-aid	measures after inhalation	:	Remove person to fresh air and keep comfortable for breathing. 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	:	Do not induce vomiting. If you feel unwell, seek medical advice.
4.2.	Most important symptoms and e	ffe	ects, both acute and delayed
No addit	ional information available		
4.3.	Indication of any immediate med	ic	al attention and special treatment needed
Treat sy	mptomatically.		
SECTIO	N 5: Firefighting measures		
5.1.	Extinguishing media		
	0 0		Dry nowder, Cerben dievide, Feem
	extinguishing media		Dry powder. Carbon dioxide. Foam.
Unsuital	ole extinguishing media	:	Do not use a heavy water stream.
5.2.	Special hazards arising from the	S	ubstance or mixture
No addit	ional information available		
5.3.	Advice for firefighters		
Protectio	on during firefighting	:	Do not attempt to take action without suitable protective equipment.

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SECTION 6: Accidental release measure	98	
6.1. Personal precautions, protectiv	e equipment and emergency procedures	
6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders Protective equipment Emergency procedures	<ul><li>: Use personal protective equipment as required.</li><li>: Ventilate area.</li></ul>	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for conta	inment and cleaning up	
Methods for cleaning up	: Collect spillage. On land, sweep or shovel into suitable containers. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.	
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	: Avoid contact with eyes.	
Hygiene measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke when using this product.	
7.2. Conditions for safe storage, inc	cluding 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/persona	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 pr	operties
SECTION 9: Physical and chemical pr 9.1. Information on basic physica	

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

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### **SECTION 11: Toxicological information**

11.1. Information on toxicological ef	fects
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
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information				
12.1.	Toxicity			
No add	itional information available			
12.2.	Persistence and degradability			
No add	itional information available			
12.3.	Bioaccumulative potential			
No add	itional information available			
12.4.	Mobility in soil			
No add	itional information available			
12.5	Posults of PRT and vPvR assossment			

No additional information available

### 12.6. Other adverse effects

No additional information available

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SECTION 13: Disposal consideration	IS
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	
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

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14.6. Special precautions for user

- Overland transport

Not applicable

- Transport by sea Not applicable

Air transport
Not applicable
Inland waterway transport

Not applicable

- Rail transport Not applicable

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

Contains no substances with Annex XVII restrictions Contains no REACH candidate substance

Contains no REACH Annex XIV substances.

#### 15.1.2. National regulations

#### Germany

AwSV/VwVwS Annex reference	: Water hazard class (WGK) 3, strongly hazardous to water (Classification according to AwSV, Annex 1)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

15.2. Chemical safety assessment No additional information available

SECTION 16: Other information

Full text of H- and EUH-phrases:

Serious eye damage/eye irritation, Category 2

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Eye Irrit. 2

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Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H315	Causes skin irritation
H319	Causes serious eye irritation
H335	May cause respiratory irritation

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