WATER LC-MS MSDS

CAS No: 7732-18-5 MSDS



MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1: Identification of the substance/mixture and of the company/undertaking

DECTION 1. Identification of the Sub-	stance/mixture and or the company/undertaking
1.1. Product identifier	
Product form	: Substance
	:
EC no	: 231-791-2
CAS No	: 7732-18-5
Product code	: 6483M
Formula	: H2O
Synonyms	: Oxidane
REACH authorization exemptions	Exempted from REACH registration
1.2. Relevant identified uses of t	he substance or mixture and uses advised against
1.2.1. Relevant identified uses	
Use of the substance/mixture	: Industrial. For professional use only
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the	safety data sheet
Labogens Fine Chem Industries	
1st Floor , Above Bank of India, Guru V Ludhiana Pb. (141007)	ihar, Rahon Road,
+91 9316777775, +91 7707855700	
sales@labogens.com - www.Labogen	ns.com
1.4. Emergency telephone numb	er
Emergency number	: +91 7707855700 (9:00am - 6:00 pm)

SECTION 2: Hazards identification

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

Safety Data Sheet

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

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients		
3.1. Substance		
Name	: WATER LC-MS	
CAS No	: 7732-18-5	
EC no	: 231-791-2	

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

3.2. Mixture

Not applicable

SECTION 4: First aid measures	
4.1. Description of first aid measures	
No additional information available	
4.2. Most important symptoms and effects, both acute and delayed	
No additional information available	
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 : Water spray.	
Unsuitable extinguishing media : Carbon dioxide (CO2). dry chemical powder.	
5.2. Special hazards arising from the substance or mixture	
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release measures	
6.1. Personal precautions, protective equipment and emergency procedures	
6.1.1. For non-emergency personnel No additional information available	

Safety Data Sheet

6.1.2. For emergency responders
No additional information available
6.2. Environmental precautions
No additional information available
6.3. Methods and material for containment and cleaning up
No additional information available
6.4. Reference to other sections
No additional information available
SECTION 7: Handling and storage
7.1. Precautions for safe handling
No additional information available
7.2. Conditions for safe storage, including any incompatibilities
No additional information available
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	
No additional information available	
SECTION 9: Physical and chemical properties	
9.1. Information on basic physical a	nd chemical properties
Physical state	: Liquid
Colour	: Clear Colorless.
Odour	: No data available
Odour threshold	: No data available
рН	: 6-8
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 100 °C
Flash point	: No data available
Auto-ignition temperature	: No data available

Safety Data Sheet

Safety Data Sheet		
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	: Water: Completely Miscible	
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 of use.		
10.3. Possibility of hazardous reactions		
No additional information available		
10.4. Conditions to avoid		
Overheating. Direct sunlight. Above a temperature of.		
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	
Skin corrosion/irritation	: Not classified	
	pH: 6 - 8	

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 additional information available

12.2. F	Persistence and degradability
No additic	onal information available
12.3. E	Bioaccumulative potential
No additic	onal information available
12.4. M	Mobility in soil
No additic	onal information available
12.5. F	Results of PBT and vPvB assessment
No additic	onal information available
12.6. C	Other adverse effects
No additic	onal information available
SECTION	13: Disposal considerations
13.1. V	Naste treatment methods
No additic	onal information available
SECTION	14: Transport information
In accorda	ance 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

Safety Data Sheet

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
1474	
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 WATER LC-MS is not on the REACH Candidate List WATER LC-MS 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

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