



MATERIAL SAFETY DATA SHEET (MSDS)

SECTI	ON 1: Identification of the subs	stance/mixture and of the company/undertaking
1.1.	Product identifier	
Produc	et form	: Substance
		:
Produc	ct code	: 04348
1.2.	Relevant identified uses of the	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 add	ditional information available	
1.0		
1.3.	Details of the supplier of the	safety data sheet
SPAN	I LAB	
	NO. 14,SKY INDUSTRIAL ESTA	TE,WALIV, VASAI (E)
	08 Mumbai - INDIA 91 9820509929	
	spanlab.in www.spanlab.in	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Serious eye damage/eye H319

irritation, Category 2

Full text of classification categories and H statements : see section 16

Classification according to Directive 67/548/EEC or 1999/45/EC Xi; R36

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] :

Hazard pictograms (CLP)



Signal word (CLP)
Hazard statements (CLP)
Precautionary statements (CLP)

: Warning

- : H319 Causes serious eye irritation
- : P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

2.3. **Other hazards**

No additional information available

SECTION 3: Composition/information on ingredients				
3.1.	Substance			
Name	: LANTHANUM OXALATE AR			

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

3.2.	Mixture				
Not app	plicable				

SECTION 4: First aid	d measures	
4.1. Description	of first aid measures	
First-aid measures af	ter eye contact :	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
4.2. Most impor	tant symptoms and eff	ects, both acute and delayed
Symptoms/injuries af	ter eye contact :	Causes serious eye irritation.
4.3. Indication of	of any immediate medic	cal attention and special treatment needed
No additional informa	ition available	
SECTION 5: Firefigh	nting measures	
5.1. Extinguishi	ng media	
No additional informa	tion available	
5.2. Special haz	ards arising from the s	ubstance or mixture
No additional informa	tion available	
5.3. Advice for f	firefighters	
No additional informa	tion available	

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SECTIO	ON 6: Accidental release measures	3
6.1.	Personal precautions, protective	equipment and emergency procedures
6.1.1.	For non-emergency personnel	
Emerge	ency procedures	: Do not breathe dust.
6.1.2.	For emergency responders	
No add	itional information available	
6.2.	Environmental precautions	
Avoid re	elease to the environment.	
6.3.	Methods and material for contain	nment and cleaning up
Method	s for cleaning up	: Clear up rapidly by scoop or vacuum.
6.4.	Reference to other sections	
No add	itional information available	
SECTIO	ON 7: Handling and storage	
7.1.	Precautions for safe handling	
Precaut	tions for safe handling	: Do not breathe dust.
Hygiene	e measures	: Wash thoroughly after handling.
7.2.	Conditions for safe storage, incl	uding any incompatibilities
Storage	conditions	: Store in original container. Keep container tightly closed. Store in a dry place.
7.3.	Specific end use(s)	
No add	itional information available	
SECTIO	ON 8: Exposure controls/personal	protection
8.1.	Control parameters	
No add	itional 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 appropriate mask
SECTION 9: Physical and chemic	al properties
9.1. Information on basic phy	vsical and chemical properties
Physical state	: Solid
Colour	: White powder.
Odour	: odourless.
Odour threshold	: No data available
рН	: No data available

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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

Other information 9.2.

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
Direct sunlight. Air contact. 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

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Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
· ,	: Not classified
Specific target organ toxicity (single exposure)	. Not classified
Specific target organ toxicity (repeated	: Not classified
exposure)	
Aspiration hazard	: Not classified

SECTIO	SECTION 12: Ecological information			
12.1.	Toxicity			
No addi	itional 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		
SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
No additional information available		
SECTION 14: Transport information		
In accordance with ADR / RID / IMDG / IATA / ADN		

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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
	· NiséRisela
Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
Tansport Tazaru class(es) (ADN)	
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

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- 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

LANTHANUM OXALATE AR is not on the REACH Candidate List LANTHANUM OXALATE AR 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. BImSchV (Hazardous Incident Ordinance) Immission Control Act - 12.BImSchV

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

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

Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H319	Causes serious eye irritation
R36	Irritating to eyes
Xi	Irritant

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