

CAS No: 1311-10-0 MSDS

MATERIAL SAFETY DATA SHEET (MSDS)

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

1.1. Product identifier	
Product form	: Substance
	:
CAS No	: 1311-10-0
Product code	: 06137
Chemical structure	Sr(OH) ₂ • 8H ₂ O

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Use of the substance/mixture

: Laboratory chemicals, Manufacture of substances

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

SPAN LAB UNIT NO. 14,SKY INDUSTRIAL ESTATE,WALIV, VASAI (E) 401208 Mumbai - INDIA PH: +91 9820509929 info@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] Skin corrosion/irritation, H314 Category 1B

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

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

C; R34 Full text of R-phrases: see section 16

Safety Data Sheet

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements	
Labelling according to Regulation (EC	C) No. 1272/2008 [CLP]
Hazard pictograms (CLP)	: GHS05
Signal word (CLP)	: Danger
Hazard statements (CLP)	: H314 - Causes severe skin burns and eye damage
Precautionary statements (CLP)	 P280 - Wear protective gloves/protective clothing/eye protection/face protection P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a POISON CENTER or doctor/physician

2.3. Other hazards

No additional information available

SECTIO	ON 3: Compositi	on/information on ingredients
3.1.	Substance	
Name		: STRONTIUM HYDROXIDE OCTAHYDRATE EXTRA PURE
CAS No	D	: 1311-10-0

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

3.2.	Mixture	
Not a	oplicable	
SECT	ION 4: First aid measures	
4.1.	Description of first aid measure	S
First-a	aid measures after inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.
First-a	aid measures after skin contact	: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a POISON CENTER or doctor/physician.
First-a	aid measures after eye contact	 Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.
First-a	aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

4.2.	Most import	ant symptoms and effects, both acute and delayed
Sympto	ms/injuries	: Causes severe skin burns and eye damage.

4.3. Indication of any immediate medical attention and special treatment needed No additional information available

Safety Data Sheet

-	
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 a heavy water stream.
5.2. Special hazards arising from t	he 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	res
6.1. Personal precautions, protect	ve equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
612 Ear amarganou reanandara	
6.1.2. For emergency responders Protective equipment	: Use personal protective equipment as required.
Emergency procedures	: Stop release.
Emergency procedures	
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for cont	cinment and cleaning up
6.3. Methods and material for cont Methods for cleaning up	: Clear up rapidly by scoop or vacuum.
Methods for cleaning up	
6.4. Reference to other sections	
No additional information available	
SECTION 7: Handling and storage	
7.4 Descentions for a fallow live	
7.1. Precautions for safe handling	. De net breethe duet/fume/gee/miet/veneure/enrou
Precautions for safe handling	 Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Wash contaminated clothing before reuse.
Hygiene measures	
7.2. Conditions for safe storage, in	cluding any incompatibilities
Technical measures	: Comply with applicable regulations.
Storage conditions	: Store in original container. Keep container tightly closed. Protect from moisture. Store in a dry place.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/person	al protection
8.1. Control parameters	

No additional information available

Safety Data Sheet

8.2. Exposure controls		
Hand protection	: protective gloves	
Eye protection	: Chemical goggles or face shield	
Skin and body protection	: Wear suitable protective clothing	
Respiratory protection	: Wear respiratory protection	
SECTION 9: Physical and chemical prop	erties	
9.1. Information on basic physical ar	nd chemical properties : Solid	
Physical state Colour		
	: Colorless crystals.	
Odour Odour threshold	: No data available	
	: No data available	
	: 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	
Density	: 1.9 g/cm ³	
Solubility	: No data available	
	: 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		
Thermal decomposition generates : Corrosive vapours.		

Thermal decomposition generates : Corrosive vapours.

Safety Data Sheet

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 Thermal decomposition generates : Corrosive vapours. SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Serious eye damage, category 1, implicit Respiratory or skin sensitisation : Not classified Garm cell mutagenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single : Not classified Specific target organ toxicity (repeated : Not classified exposure) : Not classified </th <th></th> <th></th>		
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 Thermal decomposition generates : Corrosive vapours. SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Serious eye damage, category 1, implicit Respiratory or skin sensitisation : Not classified Gern cell mutagenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified Specific target organ toxicity (repeated : Not classified exposure) : Not classified	10.2. Chemical stability	
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 Thermal decomposition generates : Corrosive vapours. SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity i Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified Specific target organ toxicity (repeated : Not classified Specific target organ toxicity (repeated	Stable under normal conditions.	
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 Thermal decomposition generates : Corrosive vapours. SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity i Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified Specific target organ toxicity (repeated : Not classified Specific target organ toxicity (repeated		
10.4. Conditions to avoid Direct sunlight. Air contact. Moisture. 10.5. Incompatible materials No additional information available 10.6. Hazardous decomposition products Thermal decomposition generates : Corrosive vapours. SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified exposure)		ons
Direct sunlight. Air contact. Moisture. 10.5. Incompatible materials No additional information available 10.6. Hazardous decomposition products Thermal decomposition generates : Corrosive vapours. SECTION 11: Toxicological information 11.1 Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Reproductive toxicity : Not classified Reproductive toxicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single : Not classified exposure) Specific target organ toxicity (repeated : Not classified exposure)	No additional information available	
Direct sunlight. Air contact. Moisture. 10.5. Incompatible materials No additional information available 10.6. Hazardous decomposition products Thermal decomposition generates : Corrosive vapours. SECTION 11: Toxicological information 11.1 Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Reproductive toxicity : Not classified Reproductive toxicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single : Not classified exposure) Specific target organ toxicity (repeated : Not classified exposure)	10.4 Conditions to avoid	
10.5. Incompatible materials No additional information available 10.6. Hazardous decomposition products Thermal decomposition generates : Corrosive vapours. SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Reproductive toxicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified exposure)		
No additional information available 10.6. Hazardous decomposition products Thermal decomposition generates : Corrosive vapours. SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (repeated exposure) : Not classified Specific target organ toxicity (repeated : Not classified exposure) : Not classified	Direct sumight. Air contact, moisture.	
10.6. Hazardous decomposition products Thermal decomposition generates : Corrosive vapours. SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single : Not classified Specific target organ toxicity (repeated exposure) : Not classified	10.5. Incompatible materials	
Thermal decomposition generates : Corrosive vapours. SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single : Not classified Specific target organ toxicity (repeated : Not classified exposure)	No additional information available	
Thermal decomposition generates : Corrosive vapours. SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single : Not classified Specific target organ toxicity (repeated : Not classified exposure)		
SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Specific target organ toxicity (single exposure) : Not classified Specific target organ toxicity (repeated exposure) : Not classified		
11.1. Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit 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	Thermal decomposition generates : Corro	sive vapours.
11.1. Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit 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		
Acute toxicity: Not classifiedSkin corrosion/irritation: Causes severe skin burns and eye damage.Serious eye damage/irritation: Serious eye damage, category 1, implicitRespiratory or skin sensitisation: Not classifiedGerm cell mutagenicity: Not classifiedCarcinogenicity: Not classifiedReproductive toxicity: Not classifiedSpecific target organ toxicity (single exposure): Not classifiedSpecific target organ toxicity (repeated exposure): Not classified	SECTION 11: Toxicological information	
Acute toxicity: Not classifiedSkin corrosion/irritation: Causes severe skin burns and eye damage.Serious eye damage/irritation: Serious eye damage, category 1, implicitRespiratory or skin sensitisation: Not classifiedGerm cell mutagenicity: Not classifiedCarcinogenicity: Not classifiedReproductive toxicity: Not classifiedSpecific target organ toxicity (single exposure): Not classifiedSpecific target organ toxicity (repeated exposure): Not classified	11.1 Information on toxicological of	feete
Skin corrosion/irritation : Causes severe skin burns and eye damage. Serious eye damage/irritation : Serious eye damage, category 1, implicit 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		
Serious eye damage/irritation: Serious eye damage, category 1, implicitRespiratory or skin sensitisation: Not classifiedGerm cell mutagenicity: Not classifiedCarcinogenicity: Not classifiedReproductive toxicity: Not classifiedSpecific target organ toxicity (single exposure): Not classifiedSpecific target organ toxicity (repeated exposure): Not classified	Acute toxicity	: NOL CLASSIFIED
Serious eye damage/irritation: Serious eye damage, category 1, implicitRespiratory or skin sensitisation: Not classifiedGerm cell mutagenicity: Not classifiedCarcinogenicity: Not classifiedReproductive toxicity: Not classifiedSpecific target organ toxicity (single exposure): Not classifiedSpecific target organ toxicity (repeated exposure): Not classified		
Serious eye damage/irritation: Serious eye damage, category 1, implicitRespiratory or skin sensitisation: Not classifiedGerm cell mutagenicity: Not classifiedCarcinogenicity: Not classifiedReproductive toxicity: Not classifiedSpecific target organ toxicity (single exposure): Not classifiedSpecific target organ toxicity (repeated exposure): Not classified	Skin correction/irritotion	· Causes source skip burns and ave demogs
Respiratory or skin sensitisation: Not classifiedGerm cell mutagenicity: Not classifiedCarcinogenicity: Not classifiedReproductive toxicity: Not classifiedSpecific target organ toxicity (single exposure): Not classifiedSpecific target organ toxicity (repeated exposure): Not classified		
Germ cell mutagenicity: Not classifiedCarcinogenicity: Not classifiedReproductive toxicity: Not classifiedSpecific target organ toxicity (single exposure): Not classifiedSpecific target organ toxicity (repeated exposure): Not classified		
Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single : Not classified exposure) Specific target organ toxicity (repeated : Not classified exposure)		
Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified Specific target organ toxicity (repeated exposure) : Not classified		
Specific target organ toxicity (single : Not classified exposure) : Not classified Specific target organ toxicity (repeated : Not classified exposure) : Not classified	Carcinogenicity	
Specific target organ toxicity (single : Not classified exposure) : Not classified Specific target organ toxicity (repeated : Not classified exposure) : Not classified		
exposure) Specific target organ toxicity (repeated : Not classified exposure)		
Specific target organ toxicity (repeated : Not classified exposure)		: Not classified
exposure)	exposure)	
exposure)		
		: Not classified
Aspiration hazard : Not classified	exposure)	
Aspiration hazard : Not classified		
	Aspiration hazard	: Not classified

SECTION 12: Ecological information

12.1.	Toxicity		
No add	litional information available		

12.2. Persistence and degradability

No additional information available

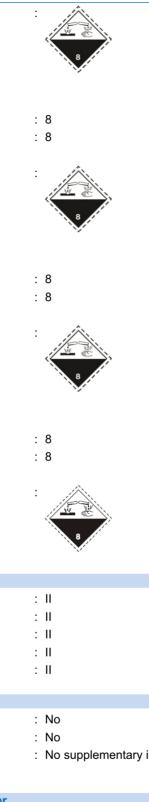
12.3. Bioaccumulative potential

No additional information available

Safety Data Sheet

12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assess	sment
No additional information available	
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Dispose of contents/container to
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA	A / ADN
14.1. UN number	
UN-No. (ADR) UN-No. (IMDG) UN-No.(IATA) UN-No.(ADN) UN-No. (RID)	: 3262 : 3262 : 3262 : 3262 : 3262
14.2.UN proper shipping nameProper Shipping Name (ADR)Proper Shipping Name (IMDG)Proper Shipping Name (IATA)Proper Shipping Name (ADN)Proper Shipping Name (RID)Transport document description (ADR)Transport document description (IMDG)Transport document description (IATA)Transport document description (IATA)Transport document description (ADR)Transport document description (IATA)Transport document description (ADN)Transport document description (RID)	 CORROSIVE SOLID, BASIC, INORGANIC, N.O.S. UN 3262 CORROSIVE SOLID, BASIC, INORGANIC, N.O.S., 8, II UN 3262 CORROSIVE SOLID, BASIC, INORGANIC, N.O.S., 8, II UN 3262 CORROSIVE SOLID, BASIC, INORGANIC, N.O.S., 8, II UN 3262 CORROSIVE SOLID, BASIC, INORGANIC, N.O.S., 8, II UN 3262 CORROSIVE SOLID, BASIC, INORGANIC, N.O.S., 8, II UN 3262 CORROSIVE SOLID, BASIC, INORGANIC, N.O.S., 8, II UN 3262 CORROSIVE SOLID, BASIC, INORGANIC, N.O.S., 8, II
14.3. Transport hazard class(es)	
ADR Transport hazard class(es) (ADR) Danger labels (ADR)	: 8 : 8
IMDG Transport hazard class(es) (IMDG) Danger labels (IMDG)	: 8 : 8

Safety Data Sheet



ΙΑΤΑ

Transport hazard class(es) (IATA) Hazard labels (IATA)



Transport hazard class(es) (ADN) Danger labels (ADN)

RID

Transport hazard class(es) (RID)	
Danger labels (RID)	

14.4. Packing group	
Packing group (ADR)	: 11
Packing group (IMDG)	: 11
Packing group (IATA)	: 11
Packing group (ADN)	: 11
Packing group (RID)	: 11
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 transportClassification code (ADR): C6Special provision (ADR): 274Limited quantities (ADR): 1kgExcepted quantities (ADR): E2Packing instructions (ADR): P002, IBC08Special packing provisions (ADR): B4

Safety Data Sheet

,		
Mixed packing provisions (ADR)	:	MP10
Portable tank and bulk container	:	Т3
instructions (ADR)		
Portable tank and bulk container special	:	TP33
provisions (ADR)		
Tank code (ADR)	:	SGAN, L4BN
Vehicle for tank carriage	:	,
Transport category (ADR)	:	2
Special provisions for carriage - Packages	:	V11
(ADR)		
Hazard identification number (Kemler No.)	:	80
Orange plates	:	80
		3262
Tunnel restriction code (ADR)		E
EAC code		_ 2X
	•	273
- Transport by sea		
Special provision (IMDG)	:	274
Limited quantities (IMDG)	:	1 kg
Excepted quantities (IMDG)	:	E2
Packing instructions (IMDG)	:	P002
IBC packing instructions (IMDG)	:	IBC08
IBC special provisions (IMDG)	:	B2, B4
Tank instructions (IMDG)	:	Т3
Tank special provisions (IMDG)	:	TP33
EmS-No. (Fire)	:	F-A
EmS-No. (Spillage)	:	S-B
Stowage category (IMDG)	÷	В
Segregation (IMDG)	÷	SG35
MFAG-No	÷	154
- Air transport		
PCA Excepted quantities (IATA)	:	E2
PCA Limited quantities (IATA)	:	Y844
PCA limited quantity max net quantity (IATA)	:	5kg
PCA packing instructions (IATA)	:	859
PCA max net quantity (IATA)	:	
CAO packing instructions (IATA)		863
CAO max net quantity (IATA)		50kg
Special provision (IATA)		A3
ERG code (IATA)		8L
	·	OL
 Inland waterway transport 		
Classification code (ADN)	:	C6
Special provisions (ADN)	:	274
Limited quantities (ADN)	:	1 kg
Excepted quantities (ADN)	:	E2
Equipment required (ADN)	:	PP, EP
Number of blue cones/lights (ADN)		0
- Rail transport		
Classification code (RID)		C6
Special provision (RID)	:	274
www.enenleh.in		

Safety Data Sheet

Limited quantities (RID)	:	1kg
Excepted quantities (RID)	:	E2
Packing instructions (RID)	:	P002, IBC08
Special packing provisions (RID)	:	B4
Mixed packing provisions (RID)	:	MP10
Portable tank and bulk container instructions (RID)	:	Т3
Portable tank and bulk container special provisions (RID)	:	TP33
Tank codes for RID tanks (RID)	:	SGAN, L4BN
Transport category (RID)	:	2
Special provisions for carriage – Packages (RID)	:	W11
Colis express (express parcels) (RID)	:	CE10
Hazard identification number (RID)	:	80

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

STRONTIUM HYDROXIDE OCTAHYDRATE EXTRA PURE is not on the REACH Candidate List STRONTIUM HYDROXIDE OCTAHYDRATE EXTRA PURE 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.BlmSchV

Denmark

Recommendations Danish Regulation : Young people below the age of 18 years are not allowed to use the product

15.2. Chemical safety assessment No additional information available

SECTION 16: Other information

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

Skin Corr. 1B	Skin corrosion/irritation, Category 1B
H314	Causes severe skin burns and eye damage
R34	Causes burns
С	Corrosive

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