

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

#### 1.1. Product identifier

Product form : Mixture  
Trade name : Xylose Lysine Deoxycholate (XLD) Agar  
Product code : NCM0027  
Type of product : Food Safety -- [Food Safety]  
Part Number(s) : NCM0027|400000753|700003040|NCM0027A|700003041|NCM0027B|700003042|NCM0027C|700004399|NCM0027D

#### 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  
Scientific research and development

##### 1.2.2. Uses advised against

No additional information available

#### 1.3. Details of the supplier of the safety data sheet

##### Manufacturer

Neogen Corporation  
620 Leshler Place  
48912 Lansing – Michigan  
United States of America  
T 800.234.5333  
[sds@neogen.com](mailto:sds@neogen.com) - <https://www.neogen.com/>

#### 1.4. Emergency telephone number

Emergency number : 24 hours:  
Medical: 1-800-498-5743 (U.S. and Canada) or 1-651-523-0318 (international)  
Spill/CHEMTREC: 1-800-424-9300 (U.S. and Canada) or 1-703-527-3887 (international)

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification according to GB CLP (SI 2019:720 as amended)

Hazardous to the aquatic environment – Chronic Hazard, Category 2 H411  
Full text of H- and EUH-statements: see section 16

##### Adverse physicochemical, human health and environmental effects

No additional information available

#### 2.2. Label elements

##### Labelling according to GB CLP (SI 2019:720 as amended)

Hazard pictograms (GHS UK) :



GHS09

Hazard statements (GHS UK) : H411 - Toxic to aquatic life with long lasting effects.  
Precautionary statements (GHS UK) : P273 - Avoid release to the environment.  
P391 - Collect spillage.  
P501 - Dispose of contents and container to a hazardous or special waste collection point, in accordance with local, regional, national and international regulations.

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### 2.3. Other hazards

#### Results of PBT and vPvB assessment

Component	
Substance(s) not meeting the PBT criteria of UK REACH regulation, in accordance with Annex XIII	Sucrose (57-50-1), Sodium thiosulfate, anhydrous (7772-98-7), Sodium cholate (361-09-1), Sodium deoxycholate (302-95-4), Ferric ammonium citrate (1185-57-5), Magnesium sulfate anhydrous (7487-88-9)
Substance(s) not meeting the vPvB criteria of UK REACH regulation, in accordance with Annex XIII	Sucrose (57-50-1), Sodium thiosulfate, anhydrous (7772-98-7), Sodium cholate (361-09-1), Sodium deoxycholate (302-95-4), Ferric ammonium citrate (1185-57-5), Magnesium sulfate anhydrous (7487-88-9)

#### Results of Endocrine Disruptor assessment

Component	
Substance(s) not considered as endocrine disrupting. They are not included in the list established in accordance with Article 59(1) of UK REACH for having endocrine disrupting properties, nor identified as having endocrine disrupting properties in accordance with the criteria set out in GB BPR and GB PPP	Sucrose(57-50-1), Sodium thiosulfate, anhydrous(7772-98-7), Sodium cholate(361-09-1), Sodium deoxycholate(302-95-4), Ferric ammonium citrate(1185-57-5), Magnesium sulfate anhydrous(7487-88-9)

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Product identifier	%	Classification according to GB CLP (SI 2019:720 as amended)
Sucrose substance with workplace exposure limit(s)	CAS-No.: 57-50-1 EC-No.: 200-334-9	10 – 15	Not classified
Sodium thiosulfate, anhydrous	CAS-No.: 7772-98-7 EC-No.: 231-867-5	10 – 15	Acute Tox. 4 (Inhalation:dust,mist), H332 (ATE=1.5 mg/l/4h)
Sodium cholate	CAS-No.: 361-09-1 EC-No.: 206-643-5	1 – 5	Aquatic Chronic 3, H412
Sodium deoxycholate	CAS-No.: 302-95-4 EC-No.: 206-132-7	1 – 5	Acute Tox. 4 (Oral), H302 (ATE=1370 mg/kg bodyweight)
Ferric ammonium citrate substance with workplace exposure limit(s)	CAS-No.: 1185-57-5 EC-No.: 214-686-6	1 – 5	Not classified
Magnesium sulfate anhydrous	CAS-No.: 7487-88-9 EC-No.: 231-298-2	0.1 – 0.5	Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100)

Full text of H- and EUH-statements: see section 16

## 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

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### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

No additional information available

### 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

#### 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

Storage temperature : 2 – 30 °C

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### 8.1.1 National occupational exposure and biological limit values

Sucrose (57-50-1)	
United Kingdom - Occupational Exposure Limits	
Local name	Sucrose

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Sucrose (57-50-1)	
WEL TWA (OEL TWA)	10 mg/m <sup>3</sup>
WEL STEL (OEL STEL)	20 mg/m <sup>3</sup>
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
Ferric ammonium citrate (1185-57-5)	
United Kingdom - Occupational Exposure Limits	
WEL TWA (OEL TWA)	1 mg/m <sup>3</sup>
WEL STEL (OEL STEL)	2 mg/m <sup>3</sup>

### 8.1.2. Recommended monitoring procedures

No additional information available

### 8.1.3. Air contaminants formed

No additional information available

### 8.1.4. DNEL and PNEC

No additional information available

### 8.1.5. Control banding

No additional information available

## 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

No additional information available

### 8.2.2. Personal protection equipment

#### 8.2.2.1. Eye and face protection

No additional information available

#### 8.2.2.2. Skin protection

No additional information available

#### 8.2.2.3. Respiratory protection

No additional information available

#### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

No additional information available

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	: Solid
Appearance	: Powder.
Colour	: Red.
Odour	: Characteristic.
Odour threshold	: Not available
pH	: 7.2 – 7.6
pH solution	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: Not available
Flash point	: Not applicable
Flammability	: Not available

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Explosive limits	: Not applicable
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Relative vapour density at 20°C	: Not applicable
Relative density	: Not available
Density	: Not available
Solubility	: Soluble in water.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: Not available
Viscosity, kinematic	: Not applicable
Explosive properties	: Not 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

No additional information available

### 10.3. Possibility of hazardous reactions

No additional information available

### 10.4. Conditions to avoid

No additional information available

### 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 (oral)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation)	: Not classified (Based on available data, the classification criteria are not met)

<b>Sucrose (57-50-1)</b>	
LD50 oral rat	29700 mg/kg (Rat, Literature study, Oral)
<b>Sodium thiosulfate, anhydrous (7772-98-7)</b>	
LD50 oral rat	> 5000 mg/kg bodyweight (Equivalent or similar to OECD 401, Rat, Male / female, Read-across, Oral, 14 day(s))
LD50 dermal rabbit	> 2000 mg/kg bodyweight (Equivalent or similar to OECD 402, 24 h, Rabbit, Male / female, Experimental value, Dermal, 14 day(s))
LC50 Inhalation - Rat	> 2.6 mg/l (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Read-across, Inhalation (aerosol), 14 day(s))

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<b>Sodium cholate (361-09-1)</b>	
LD50 oral	2400 mg/kg bodyweight Animal: mouse
<b>Sodium deoxycholate (302-95-4)</b>	
LD50 oral rat	1370 mg/kg (Rat, Oral)
<b>Ferric ammonium citrate (1185-57-5)</b>	
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), Guideline: other:
LD50 dermal rabbit	> 7940 mg/kg Source: ECHA
<b>Magnesium sulfate anhydrous (7487-88-9)</b>	
LD50 oral rat	> 2000 mg/kg bodyweight (OECD 425: Acute Oral Toxicity: Up-and-Down Procedure, Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 dermal rat	> 2000 mg/kg (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Read-across, Dermal, 14 day(s))
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met) pH: 7.2 – 7.6
<b>Sucrose (57-50-1)</b>	
pH	No data available in the literature
<b>Sodium thiosulfate, anhydrous (7772-98-7)</b>	
pH	7.8 (10 %)
<b>Sodium cholate (361-09-1)</b>	
pH	8 – 9.5 (5 %)
<b>Sodium deoxycholate (302-95-4)</b>	
pH	7.5 – 9 (2 %)
<b>Ferric ammonium citrate (1185-57-5)</b>	
pH	6 – 8 Source: ECHA
<b>Magnesium sulfate anhydrous (7487-88-9)</b>	
pH	7 (5 %)
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met) pH: 7.2 – 7.6
<b>Sucrose (57-50-1)</b>	
pH	No data available in the literature
<b>Sodium thiosulfate, anhydrous (7772-98-7)</b>	
pH	7.8 (10 %)
<b>Sodium cholate (361-09-1)</b>	
pH	8 – 9.5 (5 %)
<b>Sodium deoxycholate (302-95-4)</b>	
pH	7.5 – 9 (2 %)
<b>Ferric ammonium citrate (1185-57-5)</b>	
pH	6 – 8 Source: ECHA

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### Magnesium sulfate anhydrous (7487-88-9)

pH : 7 (5 %)

Respiratory or skin sensitisation : Not classified (Based on available data, the classification criteria are not met)  
Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met)  
Carcinogenicity : Not classified (Based on available data, the classification criteria are not met)  
Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met)

### Ferric ammonium citrate (1185-57-5)

NOAEL (animal/male, F0/P) : 595.9 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: other:

STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)

### Sodium deoxycholate (302-95-4)

STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)

STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met)  
Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)

### Sucrose (57-50-1)

Viscosity, kinematic : Not applicable (solid)

### Sodium deoxycholate (302-95-4)

Viscosity, kinematic : Not applicable (solid)

### Magnesium sulfate anhydrous (7487-88-9)

Viscosity, kinematic : Not applicable (solid)

### Other information

No additional information available

## SECTION 12: Ecological information

### 12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified (Based on available data, the classification criteria are not met)  
Hazardous to the aquatic environment, long-term (chronic) : Toxic to aquatic life with long lasting effects.

### Sucrose (57-50-1)

LC50 - Fish [1] : 199000000 mg/l Source: ECOSAR

### Sodium thiosulfate, anhydrous (7772-98-7)

LC50 - Fish [1] : 510 mg/l (96 h, Lepomis macrochirus, Static system, Fresh water, Read-across, Lethal)

EC50 - Crustacea [1] : 230 mg/l (48 h, Daphnia magna, Static system, Fresh water, Read-across, Locomotor effect)

EC50 72h - Algae [1] : > 100 mg/l (OECD 201: Alga, Growth Inhibition Test, Pseudokirchneriella subcapitata, Static system, Fresh water, Read-across, Growth rate)

NOEC (chronic) : > 10 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

NOEC chronic fish : ≥ 316 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio) Duration: '34 d'

### Sodium cholate (361-09-1)

LC50 - Fish [1] : 45356.434 mg/l Source: Ecological Structure Activity Relationships

EC50 - Other aquatic organisms [1] : 35.8713 mg/l Test organisms (species):

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<b>Sodium cholate (361-09-1)</b>	
EC50 72h - Algae [1]	169.7059 mg/l Test organisms (species):
EC50 96h - Algae [1]	22734.682 mg/l Source: Ecological Structure Activity Relationships
<b>Sodium deoxycholate (302-95-4)</b>	
LC50 - Fish [1]	1592.185 mg/l Source: ECOSAR
EC50 96h - Algae [1]	968.709 mg/l Source: ECOSAR
<b>Ferric ammonium citrate (1185-57-5)</b>	
LC50 - Fish [1]	> 100 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Static system, Fresh water, Experimental value)
LC50 - Fish [2]	> 100 mg/l Test organisms (species): other:
EC50 - Crustacea [1]	275 mg/l (48 h, Daphnia magna, Static system, Fresh water, Experimental value)
EC50 72h - Algae [1]	> 100 mg/l Test organisms (species): other:
ErC50 algae	> 100 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Static system, Fresh water, Experimental value)
<b>Magnesium sulfate anhydrous (7487-88-9)</b>	
LC50 - Fish [1]	680 mg/l (EPA 600/4-90/027, 96 h, Pimephales promelas, Static system, Fresh water, Read-across, Lethal)
LC50 - Fish [2]	15500 mg/l (96 h, Gambusia affinis, Static system)
EC50 - Crustacea [1]	1700 mg/l (24 h, Daphnia magna)
EC50 72h - Algae [1]	0.00411 mg/l
<b>12.2. Persistence and degradability</b>	
<b>Xylose Lysine Deoxycholate (XLD) Agar</b>	
Persistence and degradability	Not rapidly degradable
<b>Sucrose (57-50-1)</b>	
Persistence and degradability	Readily biodegradable in water.
Biochemical oxygen demand (BOD)	0.69 g O <sub>2</sub> /g substance
ThOD	1.12 g O <sub>2</sub> /g substance
BOD (% of ThOD)	0.61 (5 day(s), Literature study)
<b>Sodium thiosulfate, anhydrous (7772-98-7)</b>	
Persistence and degradability	Biodegradability: not applicable.
Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable
BOD (% of ThOD)	Not applicable
<b>Sodium cholate (361-09-1)</b>	
Persistence and degradability	Not readily biodegradable in water.
<b>Sodium deoxycholate (302-95-4)</b>	
Persistence and degradability	Biodegradability in water: no data available.
<b>Ferric ammonium citrate (1185-57-5)</b>	
Persistence and degradability	Readily biodegradable in water.

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<b>Magnesium sulfate anhydrous (7487-88-9)</b>	
Persistence and degradability	Biodegradability: not applicable.
Chemical oxygen demand (COD)	Not applicable (inorganic)
ThOD	Not applicable (inorganic)

### 12.3. Bioaccumulative potential

<b>Sucrose (57-50-1)</b>	
Partition coefficient n-octanol/water (Log Pow)	-3.7 (Experimental value)
Bioaccumulative potential	Not bioaccumulative.

<b>Sodium thiosulfate, anhydrous (7772-98-7)</b>	
Partition coefficient n-octanol/water (Log Pow)	-4.35 Source: International Chemical Safety Cards
Bioaccumulative potential	No bioaccumulation data available.

<b>Sodium cholate (361-09-1)</b>	
Partition coefficient n-octanol/water (Log Pow)	-0.29 (Calculated, KOWWIN)
Bioaccumulative potential	Not bioaccumulative.

<b>Sodium deoxycholate (302-95-4)</b>	
Partition coefficient n-octanol/water (Log Pow)	1.24 (Estimated value)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).

<b>Ferric ammonium citrate (1185-57-5)</b>	
Partition coefficient n-octanol/water (Log Pow)	-0.737 (Calculated, 25 °C)
Bioaccumulative potential	Not bioaccumulative.

<b>Magnesium sulfate anhydrous (7487-88-9)</b>	
Bioaccumulative potential	Not bioaccumulative.

### 12.4. Mobility in soil

<b>Sucrose (57-50-1)</b>	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1 (log Koc, SRC PCKOCWIN v2.0, Calculated value)
Ecology - soil	Highly mobile in soil.

<b>Sodium cholate (361-09-1)</b>	
Mobility in soil	1140 Source: Quantitative Structure Activity Relation
Ecology - soil	Highly mobile in soil.

<b>Sodium deoxycholate (302-95-4)</b>	
Ecology - soil	No (test)data on mobility of the substance available.

<b>Ferric ammonium citrate (1185-57-5)</b>	
Ecology - soil	No (test)data on mobility of the substance available.

<b>Magnesium sulfate anhydrous (7487-88-9)</b>	
Surface tension	No data available in the literature
Ecology - soil	No (test)data on mobility of the substance available.

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### 12.5. Results of PBT and vPvB assessment

Component	
Sucrose (57-50-1)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
Sodium thiosulfate, anhydrous (7772-98-7)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
Sodium cholate (361-09-1)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
Sodium deoxycholate (302-95-4)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
Ferric ammonium citrate (1185-57-5)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
Magnesium sulfate anhydrous (7487-88-9)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII

### 12.6. Other adverse effects

Ozone : Not classified (Based on available data, the classification criteria are not met)

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

No additional information available

## SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
<b>14.1. UN number</b>				
Not applicable	Not regulated	Not regulated	Not applicable	Not applicable
<b>14.2. UN proper shipping name</b>				
Not applicable	Not regulated	Not regulated	Not applicable	Not applicable
<b>Transport document description</b>				
Not applicable	Not regulated	Not regulated	Not applicable	Not applicable
<b>14.3. Transport hazard class(es)</b>				
Not applicable	Not regulated	Not regulated	Not applicable	Not applicable
<b>14.4. Packing group</b>				
Not applicable	Not regulated	Not regulated	Not applicable	Not applicable
<b>14.5. Environmental hazards</b>				
Not applicable	Not regulated	Not regulated	Not applicable	Not applicable
No supplementary information available				

### 14.6. Special precautions for user

#### Overland transport

Not applicable

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### Transport by sea

Not regulated

### Air transport

Not regulated

### Inland waterway transport

Not applicable

### Rail transport

Not applicable

## 14.7. Transport in bulk according to Annex II of Marpol 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. National regulations

##### UK REACH Annex XVII (Restriction List)

This product contains no substance(s) listed on UK REACH Annex XVII (Restriction List) equal to or above the level of SDS disclosure

##### UK REACH Annex XIV (Authorisation List)

This product contains no substance(s) listed on UK REACH Annex XIV (Authorisation List) equal to or above the 0.1% level of disclosure

##### UK REACH Candidate List (SVHC)

This product contains no substance(s) listed on the UK REACH Candidate List (SVHC) above the 0.1% level of disclosure

##### GB PIC Regulation (Prior Informed Consent)

This product contains no substance(s) listed on the GB PIC List equal to or above the level of SDS disclosure

##### POP Regulation (Persistent Organic Pollutants)

This product contains no substance(s) listed on the GB POP List equal to or above the level of SDS disclosure

##### Ozone Regulation (S.I. No. 168 of 2015)

This product contains no substance(s) listed on the GB Ozone Depletion List equal to or above the level of SDS disclosure

##### Control of Poisons and Explosives Precursors Act

This product contains no substance(s) listed as a reportable poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This product contains no substance(s) listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This product contains no substance(s) listed as a reportable explosive precursor on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This substance is not listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations

##### Drug Precursors Regulation (EC 273/2004)

This product contains no substance(s) listed on the GB Drug Precursors List equal to or above the level of SDS disclosure

#### 15.1.2. Other Information

## 15.2. Chemical safety assessment

No additional information available

## SECTION 16: Other information

### Full text of H- and EUH-statements:

Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
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Full text of H- and EUH-statements:	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation
H302	Harmful if swallowed.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Safety Data Sheet (SDS), UK

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.