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Compilation date: 21/02/2012

**Revision date:** 22/12/2015

Revision No: 3

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

# 1.1. Product identifier

Product name: HX439XS

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

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

Company name: Robnor Resins Ltd

31 Athena Avenue Elgin Industrial Estate

Swindon Wiltshire SN2 8EJ

United Kingdom

Tel: +44(0) 1793 823741

Fax: +44(0) 1793 827033

Email: eusds@robnor.co.uk

# 1.4. Emergency telephone number

Emergency tel: +44(0) 1793 823741

(office hours only)

## **Section 2: Hazards identification**

### 2.1. Classification of the substance or mixture

Classification under CLP: Skin Corr. 1A: H314; Acute Tox. 2: H330; Acute Tox. 3: H311; Acute Tox. 4: H302; Skin Sens. 1:

H317; Aquatic Chronic 2: H411

Most important adverse effects: Causes severe skin burns and eye damage. Fatal if inhaled. Toxic in contact with skin.

Harmful if swallowed. May cause an allergic skin reaction. Toxic to aquatic life with long

lasting effects.

# 2.2. Label elements

# Label elements:

Hazard statements: H314: Causes severe skin burns and eye damage.

H330: Fatal if inhaled.

H311: Toxic in contact with skin. H302: Harmful if swallowed.

H317: May cause an allergic skin reaction.

H411: Toxic to aquatic life with long lasting effects.

Hazard pictograms: GHS05: Corrosion

GHS06: Skull and crossbones GHS07: Exclamation mark GHS09: Environmental









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Signal words: Danger

Precautionary statements: P260: Do not breathe mist.

P280: Wear protective gloves/protective clothing/eye protection/face protection.
P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water/shower.

P301+330+331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P305+351+338: 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 doctor.

P273: Avoid release to the environment.

#### 2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

#### Section 3: Composition/information on ingredients

#### 3.2. Mixtures

# **Hazardous ingredients:**

# 2,2'-DIMETHYL-4,4'-METHYLENEBIS(CYCLOHEXYLAMINE) - REACH registered number(s): 01-2119497829-12-XXXX

EINECS	CAS	PBT / WEL	CLP Classification	Percent
229-962-1	6864-37-5	-	Acute Tox. 3: H331; Acute Tox. 3: H311; Acute Tox. 4: H302; Skin Corr. 1A: H314; Aquatic Chronic 2: H411	30-50%

# ISOPHORONE DIAMINE - REACH registered number(s): 01-2119514687-32-XXXX

220-666-8	2855-13-2	-	Skin Corr. 1B: H314; Acute Tox. 4:	30-50%
			H302+312; Skin Sens. 1: H317; Aquatic	
			Chronic 3: H412	

#### **Section 4: First aid measures**

### 4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin.

Drench the affected skin with running water for 10 minutes or longer if substance is still

on skin. Transfer to hospital if there are burns or symptoms of poisoning.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist

examination.

Ingestion: Wash out mouth with water. Do not induce vomiting. Give 1 cup of water to drink every 10

minutes. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. Transfer to hospital

as soon as possible.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. If

unconscious and breathing is OK, place in the recovery position. If conscious, ensure the casualty sits or lies down. If breathing becomes bubbly, have the casualty sit and

provide oxygen if available. Transfer to hospital as soon as possible.

### 4.2. Most important symptoms and effects, both acute and delayed

Skin contact: Severe burns may occur. Blistering may occur. Progressive ulceration will occur if

treatment is not immediate. May cause sensitisation in susceptible individuals.

Eye contact: Corneal burns may occur. May cause permanent damage.

**Ingestion:** Corrosive burns may appear around the lips. Blood may be vomited. There may be

bleeding from the mouth or nose.

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**Inhalation:** There may be shortness of breath with a burning sensation in the throat. Exposure may

cause coughing or wheezing.

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

Immediate / special treatment: A decontamination shower should be available on the premises. Eye bathing

equipment should be available on the premises.

# **Section 5: Fire-fighting measures**

#### 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

#### 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** Corrosive. In combustion emits toxic fumes.

### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

#### Section 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Mark out the contaminated area with signs and prevent access to unauthorised

personnel. Do not attempt to take action without suitable protective clothing - see

section 8 of SDS.

### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

## 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Clean-up should be dealt with only by qualified personnel familiar with the specific

substance. Absorb into dry earth or sand. Transfer to a closable, labelled salvage

container for disposal by an appropriate method.

# 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

# Section 7: Handling and storage

# 7.1. Precautions for safe handling

Handling requirements: Ensure there is exhaust ventilation of the area. Avoid direct contact with the substance.

Do not handle in a confined space. Avoid the formation or spread of mists in the air.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

# 7.3. Specific end use(s)

Specific end use(s): No data available.

# Section 8: Exposure controls/personal protection

# 8.1. Control parameters

Workplace exposure limits: No data available.

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# **DNEL/PNEC Values**

# Hazardous ingredients:

# 2,2'-DIMETHYL-4,4'-METHYLENEBIS(CYCLOHEXYLAMINE)

Туре	Exposure	Value	Population	Effect
DNEL	Inhalation	600 ug/m3	Workers	Systemic
DNEL	Inhalation	960 ug/m3	Workers	Local
DNEL	Dermal	60 ug/kg	Workers	Systemic
PNEC	Fresh water	400 ug/L	-	-
PNEC	Marine water	40 ug/L	-	-
PNEC	Microorganisms in sewage treatment	1.6 mg/L	ı	-
PNEC	Fresh water sediments	17.4 mg/kg	=	-
PNEC	Marine sediments	1.74 mg/kg	-	-
PNEC	Soil (agricultural)	4.56 mg/kg	-	-
PNEC	Food chain	556 ug/kg	-	-

#### **ISOPHORONE DIAMINE**

Туре	Exposure	Value	Population	Effect
DNEL	Inhalation	0.073 mg/m3	Workers	Local
PNEC	Fresh water	60 ug/L		-
PNEC	Marine water	6 ug/L	-	-
PNEC	Microorganisms in sewage treatment	3.18 mg/L	-	-
PNEC	Fresh water sediments	5.784 mg/kg	ı	-
PNEC	Marine sediments	578 ug/kg	-	-
PNEC	Soil (agricultural)	1.121 mg/kg	-	-

# 8.2. Exposure controls

**Engineering measures:** Ensure there is exhaust ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be used in handling.

Hand protection: Impermeable gloves.

**Eye protection:** Tightly fitting safety goggles. Ensure eye bath is to hand.

Skin protection: Impermeable protective clothing.

# Section 9: Physical and chemical properties

# $\textbf{9.1.} \ \textbf{Information on basic physical and chemical properties}$

State: Liquid
Colour: Amber
Odour: Ammonia

Relative density: 0.96

### 9.2. Other information

Other information: No data available.

# Section 10: Stability and reactivity

# 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

# 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

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### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

#### 10.4. Conditions to avoid

Conditions to avoid: Heat.

# 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids. Strong bases.

### 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

# **Section 11: Toxicological information**

### 11.1. Information on toxicological effects

### **Hazardous ingredients:**

# 2,2'-DIMETHYL-4,4'-METHYLENEBIS(CYCLOHEXYLAMINE)

DERMAL	RBT	LD50	>200	mg/kg
DUST/MIST	RAT	4H LC50	0.4	mg/l
ORAL	RAT	LD50	>320	mg/kg

### **ISOPHORONE DIAMINE**

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	1030	mg/kg
VAPOURS	RAT	4H LC50	>1.07	mg/l

# Relevant hazards for product:

Hazard	Route	Basis
Acute toxicity (ac. tox. 4)	ING	Hazardous: calculated
Acute toxicity (ac. tox. 3)	DRM	Hazardous: calculated
Acute toxicity (ac. tox. 2)	INH	Hazardous: calculated
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated
Respiratory/skin sensitisation	DRM	Hazardous: calculated

# Symptoms / routes of exposure

Skin contact: Severe burns may occur. Blistering may occur. Progressive ulceration will occur if

treatment is not immediate. May cause sensitisation in susceptible individuals.

Eye contact: Corneal burns may occur. May cause permanent damage.

Ingestion: Corrosive burns may appear around the lips. Blood may be vomited. There may be

bleeding from the mouth or nose.

Inhalation: There may be shortness of breath with a burning sensation in the throat. Exposure may

cause coughing or wheezing.

### **Section 12: Ecological information**

### 12.1. Toxicity

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#### **Hazardous ingredients:**

# 2,2'-DIMETHYL-4,4'-METHYLENEBIS(CYCLOHEXYLAMINE)

Daphnia magna	48H EC50	4.57	mg/l
FISH	96H LC50	22.4	mg/l
Scenedesmus Subspicatus	72H ErC50	>5	mg/l

#### ISOPHORONE DIAMINE

Daphnia magna	48H EC50	23	mg/l
FISH	96H LC50	110	mg/l
Scenedesmus Subspicatus	72H ErC50	>50	mg/l

# 12.2. Persistence and degradability

Persistence and degradability: No data available.

# 12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

# 12.4. Mobility in soil

Mobility: No data available.

#### 12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

# 12.6. Other adverse effects

Other adverse effects: Toxic to aquatic organisms.

# **Section 13: Disposal considerations**

# 13.1. Waste treatment methods

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal

company.

Waste code number: 16 03 06

**Disposal of packaging:** Arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

# **Section 14: Transport information**

# 14.1. UN number

UN number: UN2927

# 14.2. UN proper shipping name

Shipping name: TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S.

 $(2,2'\text{-}DIMETHYL\text{-}4,4'\text{-}METHYLENEBIS}(CYCLOHEXYLAMINE))$ 

# 14.3. Transport hazard class(es)

Transport class: 6.1 (8)

# 14.4. Packing group

Packing group: ||

# 14.5. Environmental hazards

Environmentally hazardous: Yes Marine pollutant: Yes

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# 14.6. Special precautions for user

Tunnel code: D/E Transport category: 2

# **Section 15: Regulatory information**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations: Not applicable.

# 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

#### **Section 16: Other information**

#### Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

2015/830.

\* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H302: Harmful if swallowed.

H302+312: Harmful if swallowed or in contact with skin.

H311: Toxic in contact with skin.

H314: Causes severe skin burns and eye damage.

H317: May cause an allergic skin reaction.

H330: Fatal if inhaled. H331: Toxic if inhaled.

H411: Toxic to aquatic life with long lasting effects.

H412: Harmful to aquatic life with long lasting effects.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.



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Compilation date: 16/01/2012

Revision date: 05/01/16

Revision No: 3a

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

#### 1.1. Product identifier

Product name: RX439XS

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

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

Company name: Robnor Resins Ltd

31 Athena Avenue Elgin Industrial Estate

Swindon Wiltshire SN2 8EJ

United Kingdom

Tel: +44(0) 1793 823741

Fax: +44(0) 1793 827033

Email: eusds@robnor.co.uk

# 1.4. Emergency telephone number

Emergency tel: +44(0) 1793 823741

(office hours only)

# Section 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification under CLP: Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 3: H412

Most important adverse effects: Causes serious eye damage. Causes skin irritation. May cause an allergic skin reaction.

Harmful to aquatic life with long lasting effects.

# 2.2. Label elements

Label elements:

Hazard statements: H318: Causes serious eye damage.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H412: Harmful to aquatic life with long lasting effects.

Hazard pictograms: GHS05: Corrosion



Signal words: Danger

**Precautionary statements:** P280: Wear protective gloves/protective clothing/eye protection/face protection.

 ${\tt P305+351+338: IF\ IN\ EYES: Rinse\ cautiously\ with\ water\ for\ several\ minutes.\ Remove}$ 

contact lenses, if present and easy to do. Continue rinsing.

P310: Immediately call a doctor.

P302+352: IF ON SKIN: Wash with plenty of water/soap and water.

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P333+313: If skin irritation or rash occurs: Get medical attention.

P273: Avoid release to the environment.

#### 2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

### Section 3: Composition/information on ingredients

#### 3.2. Mixtures

# Hazardous ingredients:

#### ALUMINIUM HYDROXIDE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
244-492-7	21645-51-2	Substance with a Community workplace exposure limit.	-	30-50%
ORTHO CRESOL	L NOVALAC EPOXY R		1	
-	94362-50-2	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319; Skin Sens. 1: H317; Aquatic Chronic 2: H411	10-30%
1,4-BUTANEDIO	OL DIGLYCIDYL ETHE	R - REACH registered number(s): 01-21:	19494060-45-XXXX	
219-371-7	2425-79-8	-	Acute Tox. 4: H302+312+332; Skin Sens. 1: H317; Aquatic Chronic 3: H412; Eye Dam. 1: H318; Skin Irrit. 2: H315	1-10%
KAOLIN	·			
310-194-1	1332-58-7	Substance with a Community	-	1-10%

# Section 4: First aid measures

# 4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash

immediately with plenty of soap and water. Consult a doctor.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist

examination.

workplace exposure limit.

Ingestion: Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of

water to drink immediately. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery

position. Transfer to hospital as soon as possible.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. If

unconscious and breathing is OK, place in the recovery position. If breathing becomes bubbly, have the casualty sit and provide oxygen if available. Transfer to hospital as

soon as possible.

# 4.2. Most important symptoms and effects, both acute and delayed

**Skin contact:** There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe

pain. The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain

may occur.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

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

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# **Section 5: Fire-fighting measures**

#### 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

#### 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** In combustion emits toxic fumes.

#### 5.3. Advice for fire-fighters

**Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

#### Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Mark out the contaminated area with signs and prevent access to unauthorised

personnel. Do not attempt to take action without suitable protective clothing - see

section 8 of SDS.

#### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding. Alert the

neighbourhood to the presence of fumes or gas.

# 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method. Clean-up should be dealt with only by qualified

personnel familiar with the specific substance.

## 6.4. Reference to other sections

# Section 7: Handling and storage

# 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Avoid the formation or spread of mists in the

air. Ensure there is exhaust ventilation of the area. Do not handle in a confined space.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

# 7.3. Specific end use(s)

# Section 8: Exposure controls/personal protection

# 8.1. Control parameters

# **Hazardous ingredients:**

# **ALUMINIUM HYDROXIDE**

Workplace exposure limits:	Respirable dust
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State	8 hour TWA	15 min. STFI	8 hour TWA	15 min. STFI	

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UK	4 mg/m3	10 mg/m3	-	-
KAOLIN				
UK	2 mg/m3	-	-	-

### **DNEL/PNEC Values**

# Hazardous ingredients:

### **ALUMINIUM HYDROXIDE**

Туре	Exposure	Value	Population	Effect
DNEL	Inhalation	10.76 mg/m3	Workers	Systemic
DNEL	Inhalation	3.59 mg/m3	Workers	Local

# 1,4-BUTANEDIOL DIGLYCIDYL ETHER

Туре	Exposure	Value	Population	Effect
DNEL	Inhalation	4.7 mg/m3	Workers	Systemic
DNEL	Dermal	6.66 mg/kg	Workers	Systemic
PNEC	Fresh water	24 ug/L	-	-
PNEC	Marine water	2.4 ug/L	-	-
PNEC	Microorganisms in sewage treatment	100 mg/L	-	-
PNEC	Fresh water sediments	84 ug/kg	-	-
PNEC	Marine sediments	8.4 ug/kg	-	-
PNEC	Soil (agricultural)	2.7 ug/kg	-	
PNEC	Food chain	28 ug/kg	-	-

# 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency. Self-

contained breathing apparatus must be used in handling.

Hand protection: Protective gloves.

**Eye protection:** Tightly fitting safety goggles. Ensure eye bath is to hand.

**Skin protection:** Protective clothing.

# Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

State: Liquid
Colour: Black

Odour: Barely perceptible odour

Viscosity: Highly viscous

Relative density: 2.04

# 9.2. Other information

Other information: No data available.

# Section 10: Stability and reactivity

### 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

## 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

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### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

# **Section 11: Toxicological information**

### 11.1. Information on toxicological effects

### **Hazardous ingredients:**

#### **ALUMINIUM HYDROXIDE**

ORAL	RAT	LD50	>2000	mg/kg

# 1,4-BUTANEDIOL DIGLYCIDYL ETHER

DERMAL	RAT	LD50	>2150	mg/kg
ORAL	RAT	LD50	1118	mg/kg
VAPOURS	RAT	4H LC50	>11.3	mg/l

# KAOLIN

DERMAL	RAT	LD50	>5000	mg/kg
ORAL	RAT	LD50	>5000	mg/kg

# Relevant hazards for product:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated
Respiratory/skin sensitisation	DRM	Hazardous: calculated

# Symptoms / routes of exposure

**Skin contact:** There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe

pain. The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain

may occur.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

# **Section 12: Ecological information**

# 12.1. Toxicity

# Hazardous ingredients:

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#### **ALUMINIUM HYDROXIDE**

Daphnia magna	48H EC50	>100	mg/l
FISH	96H LC50	>100	mg/l
GREEN ALGA (Selenastrum capricornutum)	72H ErC50	>100	mg/l

#### 1,4-BUTANEDIOL DIGLYCIDYL ETHER

Scenedesmus Subspicatus	72H ErC50	110	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC50	24	mg/l

### 12.2. Persistence and degradability

Persistence and degradability: Biodegradable in part only.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Harmful to aquatic organisms.

**Section 13: Disposal considerations** 

# 13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

**Disposal of packaging:** Arrange for collection by specialised disposal company.

**NB:** The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

**Section 14: Transport information** 

Transport class: This product does not require a classification for transport.

### **Section 15: Regulatory information**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

### **Section 16: Other information**

# Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

2015/830.

\* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H302+312+332: Harmful if swallowed, in contact with skin or if inhaled.

H315: Causes skin irritation.

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H317: May cause an allergic skin reaction.

H318: Causes serious eye damage. H319: Causes serious eye irritation.

H411: Toxic to aquatic life with long lasting effects. H412: Harmful to aquatic life with long lasting effects.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for robnor manufacturer:

Other Similar products are found below:

EL171LF/BK/500 EL420LV/WW/050TC EL583C/NC/500 EL227CL/NC/500 PX439NL-1/BK/250 TS106/NC/1LT EL110H/BK/250 TS109/NC/1LT EL217C/BK/250 PX900D/NC/250 PX439XS/BK/500 EL171C/566 PX439XS/BK/250 PX439XS/BK/100