



SAFETY DATA SHEET OMNICOX

Commission Regulation (EU) No 2015/830 of 28 May 2015.

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

1.1. Product identifier

Product name OMNICOX

Product number OMNICOX

Container size 5L, 25L, 200L

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

Identified uses Disinfectant concentrate.

Uses advised against Use only for intended applications. For professional users only.

1.3. Details of the supplier of the safety data sheet

Supplier COVENTRY CHEMICALS LTD

WOODHAMS RD SISKIN DRIVE COVENTRY CV3 4FX

Tel: +44 (0) 02476639739 Fax: +44 (0) 02476639717

Email: sales@coventrychemicals.com

Contact person For content of safety data sheet:, sds@coventrychemicals.com

1.4. Emergency telephone number

Emergency telephone +44 (0) 1865407333 (Strictly for emergencies only: incidents involving damage to human

health and/or the environment)

National emergency telephone In case of a medical emergency following exposure to a chemical call NHS Direct in England

number or Wales 0845 46 47 or NHS 24 in Scotland 08454 24 24 24

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Acute Tox. 4 - H302 Acute Tox. 3 - H331 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Resp.

Sens. 1 - H334 Skin Sens. 1 - H317 STOT SE 3 - H335

Environmental hazards Aquatic Acute 1 - H400 Aquatic Chronic 3 - H412

2.2. Label elements

Pictogram









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Signal word Danger

Hazard statements H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H331 Toxic if inhaled.

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements P260 Do not breathe vapour/ spray.

P280 Wear protective clothing, gloves, eye and face protection.

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water or shower.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

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

P501 Dispose of contents/ container in accordance with local regulations.

Contains GLUTARALDEHYDE, QUATERNARY AMMONIUM COMPOUNDS, BENZYL-C12-18-

ALKYLDIMETHYL, CHLORIDES

Detergent labelling 15 - < 30% disinfectants, < 5% perfumes, Contains d-LIMONENE, COUMARIN

Supplementary precautionary

P261 Avoid breathing vapour/ spray. statements

P264 Wash contaminated skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P284 During fumigation/spraying wear suitable respiratory equipment.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P302+P352 IF ON SKIN: Wash with plenty of water.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 Call a POISON CENTRE/doctor if you feel unwell. P321 Specific treatment (see medical advice on this label).

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.

P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER/ doctor.

P362+P364 Take off contaminated clothing and wash it before reuse.

P363 Wash contaminated clothing before reuse.

P391 Collect spillage.

P308+P313 IF exposed or concerned: Get medical advice/ attention.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

GLUTARALDEHYDE 10-30%

CAS number: 111-30-8 EC number: 203-856-5 REACH registration number: 01-

2119455549-26-XXXX

M factor (Acute) = 1

Classification Classification (67/548/EEC or 1999/45/EC)

Acute Tox. 3 - H301 T;R23/25 C;R34 R42/43 N;R50

Acute Tox. 2 - H330 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Resp. Sens. 1 - H334 Skin Sens. 1 - H317 STOT SE 3 - H335 Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411

QUATERNARY AMMONIUM COMPOUNDS, BENZYL-C12-18-ALKYLDIMETHYL, CHLORIDES

10-30%

M factor (Acute) = 10

Classification Classification (67/548/EEC or 1999/45/EC)

Acute Tox. 4 - H302 C;R34 Xn;R21/22 N;R50

Acute Tox. 4 - H312 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Aquatic Acute 1 - H400

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

Ingredient notes Additional information: See section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information Get medical attention immediately. Provide eyewash station and safety shower. Show this

Safety Data Sheet to the medical personnel.

Inhalation Remove affected person from source of contamination. Keep affected person warm and at

rest. Get medical attention if symptoms are severe or persist. Show this Safety Data Sheet to

the medical personnel.

Ingestion Never give anything by mouth to an unconscious person. Do not induce vomiting. Remove

person to fresh air and keep comfortable for breathing. Rinse mouth thoroughly with water.

Give plenty of water to drink. Get medical attention immediately.

Skin contact Remove affected person from source of contamination. Remove contaminated clothing. Wash

skin thoroughly with soap and water. Continue to rinse for at least 15 minutes. Get medical

attention promptly if symptoms occur after washing.

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Eye contact Remove affected person from source of contamination. Rinse immediately with plenty of

water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least

15 minutes. Get medical attention immediately. Continue to rinse.

Protection of first aiders First aid personnel should wear appropriate protective equipment during any rescue.

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

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure. Chemical burns must be treated by a physician. Get medical attention

immediately.

Inhalation The product contains a sensitising substance. May cause allergy or asthma symptoms or

breathing difficulties if inhaled. Severe irritation of nose and throat. Vapours may cause

headache, fatigue, dizziness and nausea.

Ingestion This product is strongly corrosive. May be harmful if swallowed and enters airways. Small

amounts may cause serious damage. Overexposure may cause the following adverse effects: Nausea, vomiting. Diarrhoea. Headache. Drowsiness, dizziness, disorientation, vertigo.

Intoxication.

Skin contact May be harmful in contact with skin. May cause serious chemical burns to the skin.

Eye contact This product is strongly irritating. May cause blurred vision and serious eye damage. May

cause serious eye damage. Redness. Irritation. Corneal damage.

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

Notes for the doctor Symptomatic treatment and supportive therapy as indicated. When breathing is difficult,

properly trained personnel may assist affected person by administering oxygen. Excessive

exposure may aggravate pre-existing asthma and other respiratory disorders (eg.

emphysema, bronchitis, reactive airways dysfunction syndrome).

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

Use foam, carbon dioxide, dry powder or water fog to extinguish.

5.2. Special hazards arising from the substance or mixture

Specific hazards Thermal decomposition or combustion products may include the following substances: Toxic

gases or vapours. Carbon monoxide (CO). Carbon dioxide (CO2). In case of fire and/or

explosion do not breathe fumes.

Hazardous combustion

products

Oxides of carbon. Oxides of nitrogen.

5.3. Advice for firefighters

Protective actions during

firefighting

Control run-off water by containing and keeping it out of sewers and watercourses.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

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Personal precautions

Ensure procedures and training for emergency decontamination and disposal are in place. No action shall be taken without appropriate training or involving any personal risk. Wear protective clothing as described in Section 8 of this safety data sheet. Keep unnecessary and unprotected personnel away from the spillage. If leakage cannot be stopped, evacuate area. Provide adequate ventilation.

6.2. Environmental precautions

Environmental precautions

Avoid or minimise the creation of any environmental contamination. Collect and dispose of spillage as indicated in Section 13. Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Do not touch or walk into spilled material. Stop leak if safe to do so. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.

6.4. Reference to other sections

Reference to other sections

See Section 1 for emergency contact information. For personal protection, see Section 8. See Section 11 for additional information on health hazards. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions

Provide adequate ventilation. Avoid inhalation of vapours. Use approved respirator if air contamination is above an acceptable level. Avoid spilling. Avoid contact with skin and eyes. Wear appropriate clothing to prevent any possibility of skin contact. Wear protective clothing as described in Section 8 of this safety data sheet. Do not spray the undiluted form of this product. Full personal protective equipment (including skin covering and full-face respirator) is required for dilutions of the product used in a spray application.

Advice on general occupational hygiene

Good personal hygiene procedures should be implemented. Do not eat, drink or smoke when using this product. Wash promptly with soap and water if skin becomes contaminated. Take off immediately all contaminated clothing and wash it before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions

Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep away from food and drink.

Storage class Corrosive storage.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

GLUTARALDEHYDE

Long-term exposure limit (8-hour TWA): WEL 0.05 ppm 0.2 mg/m³ Short-term exposure limit (15-minute): WEL 0.05 ppm 0.2 mg/m³ Sen

WEL = Workplace Exposure Limit

Sen = Capable of causing occupational asthma.

GLUTARALDEHYDE (CAS: 111-30-8)

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DNEL Workers - Inhalation; Long term local effects: 0.21 mg/m³

Workers - Inhalation; Short term local effects: 0.42 mg/m³
Workers - Dermal; Long term systemic effects: 6.25 mg/kg/day

PNEC - Fresh water; 0.003 mg/l

- marine water; 0.00025 mg/l - Intermittent release; 0.006 mg/l

- STP; 0.8 mg/l

Sediment (Freshwater); 0.091 mg/kgSediment (Marinewater); 0.009 mg/kg

- Soil; 0.18 mg/kg

8.2. Exposure controls

Protective equipment







Appropriate engineering controls

Provide adequate general and local exhaust ventilation. Observe any occupational exposure limits for the product or ingredients.

Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield. Personal protective equipment for eye and face protection should comply with European Standard EN166.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber. Polyvinyl chloride (PVC). To protect hands from chemicals, gloves should comply with European Standard EN374. Frequent changes are recommended. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material.

Other skin and body protection

Wear appropriate clothing to prevent any possibility of skin contact. Chemical protecting suit and boots.

Hygiene measures

Provide eyewash station and safety shower. Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap and water if skin becomes contaminated. Use appropriate skin cream to prevent drying of skin.

Respiratory protection

Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Wear a full facepiece respirator fitted with the following cartridge: Gas filter, type A2.

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Clear liquid.

Colour Blue.

Odour Aromatic. Fruity.

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Odour threshold <1 ppb Literature data: Glutaraldehyde.

pH (concentrated solution): 5.0

Relative density ~ 1.03 @ 20°C

Solubility(ies) Soluble in water.

Explosive under the influence

ence

Not considered to be explosive.

of a flame

Comments Information given is applicable to the product as supplied.

9.2. Other information

Other information None.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity Under normal conditions of storage and use, no hazardous reactions will occur.

10.2. Chemical stability

Stability Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Reactions with the following materials may generate heat: Amines.

10.4. Conditions to avoid

Conditions to avoid Avoid heat, flames and other sources of ignition. Active ingredient decomposes at elevated

temperatures.

10.5. Incompatible materials

Materials to avoid Avoid contact with the following materials: Amines. Ammonia solution. Strong acids. Strong

alkalis. Strong oxidising agents. Aluminium. Carbon steel. Copper. Iron. Mild steel.

10.6. Hazardous decomposition products

Hazardous decomposition

Thermal decomposition or combustion products may include the following substances:

products Carbon monoxide (CO). Carbon dioxide (CO2). Nitrous gases (NOx).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects Information given is based on data of the components and of similar products.

Acute toxicity - oral

Acute toxicity oral (LD₅o

795.0

mg/kg)

Notes (oral LD₅₀) Harmful if swallowed. Calculation method.

ATE oral (mg/kg) 484.57

Acute toxicity - dermal

Notes (dermal LD₅₀) Based on available data the classification criteria are not met.

ATE dermal (mg/kg) 10,945.27

Acute toxicity - inhalation

Notes (inhalation LC₅₀) Toxic if inhaled. Calculation method.

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ATE inhalation (dusts/mists

mg/l)

0.75

Skin corrosion/irritation

Skin corrosion/irritation Causes severe skin burns and eye damage.

Serious eye damage/irritation

Serious eye damage/irritation Corrosivity to eyes is assumed.

Respiratory sensitisation

Respiratory sensitisation May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Skin sensitisation

Skin sensitisation May cause sensitisation by skin contact. May cause an allergic skin reaction.

Germ cell mutagenicity

Genotoxicity - in vitroThis substance has no evidence of mutagenic properties.

Carcinogenicity

Carcinogenicity Based on available data the classification criteria are not met.

Reproductive toxicity

Reproductive toxicity - fertility Based on available data the classification criteria are not met. Does not contain any

substances known to be toxic to reproduction.

Specific target organ toxicity - single exposure

STOT - single exposure May cause respiratory irritation.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Based on available data the classification criteria are not met.

Inhalation Vapours may irritate throat/respiratory system. A single exposure may cause the following

adverse effects: Coughing. Difficulty in breathing. May cause damage to mucous membranes

in nose, throat, lungs and bronchial system. May cause sensitisation by inhalation.

Ingestion Harmful if swallowed. May cause nausea, headache, dizziness and intoxication. May cause

burns in mucous membranes, throat, oesophagus and stomach.

Skin contact Causes burns. Harmful in contact with skin. May be absorbed through the skin. May cause

sensitisation by skin contact.

Eye contact Causes burns. Vapour or spray in the eyes may cause irritation and smarting. A single

exposure may cause the following adverse effects: Severe irritation, burning, tearing and

blurred vision. Corneal damage.

Acute and chronic health

hazards

May cause respiratory system irritation.

Target organs No specific target organs known.

Toxicological information on ingredients.

GLUTARALDEHYDE

Acute toxicity - oral

Acute toxicity oral (LD50

77.0

mg/kg)

Species Rat

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ATE oral (mg/kg) 77.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 2,001.0

mg/kg)

Species Rabbit

ATE dermal (mg/kg) 2,001.0

Acute toxicity - inhalation

Acute toxicity inhalation

0.11

(LC₅₀ dust/mist mg/l)

Species Rat
ATE inhalation 0.11

(dusts/mists mg/l)

SECTION 12: Ecological information

Ecotoxicity Very toxic to aquatic life. Harmful to aquatic life with long lasting effects. The product contains

a substance which may have hazardous effects on the environment.

12.1. Toxicity

Toxicity The product contains a substance which is harmful to aquatic organisms.

Ecological information on ingredients.

GLUTARALDEHYDE

Acute aquatic toxicity

LE(C)₅₀ $0.1 < L(E)C50 \le 1$

M factor (Acute) 1

Acute toxicity - fish LC₅₀, 96 hours: 10 mg/l, Oncorhynchus mykiss (Rainbow trout)

REACH dossier information.

Acute toxicity - aquatic

EC₅₀, 48 hours: 14.87 mg/l, Daphnia magna

invertebrates REACH dossier information.

Chronic aquatic toxicity

Chronic toxicity - fish early NOEC, 97 days: 1.6 mg/l, Oncorhynchus mykiss (Rainbow trout)

life stage

Chronic toxicity - aquatic NOEC, 21 days: 5 mg/l, Daphnia magna

invertebrates REACH dossier information.

QUATERNARY AMMONIUM COMPOUNDS, BENZYL-C12-18-ALKYLDIMETHYL, CHLORIDES

Acute aquatic toxicity

LE(C)₅₀ $0.01 < L(E)C50 \le 0.1$

M factor (Acute) 10

Acute toxicity - aquatic

EC₅₀, 48 hours: 0.016 mg/l, Daphnia magna

invertebrates

12.2. Persistence and degradability

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Persistence and degradability The product is readily biodegradable. The surfactant(s) contained in this product

complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request, or at the request of a detergent manufacturer.

Ecological information on ingredients.

GLUTARALDEHYDE

Persistence and degradability

The substance is readily biodegradable.

QUATERNARY AMMONIUM COMPOUNDS, BENZYL-C12-18-ALKYLDIMETHYL, CHLORIDES

Persistence and degradability

The substance is readily biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation. The product does not contain any substances

expected to be bioaccumulating.

Ecological information on ingredients.

GLUTARALDEHYDE

Bioaccumulative potential REACH dossier information. The product is not bioaccumulating.

Partition coefficient REACH dossier information. log Pow: -0.36

12.4. Mobility in soil

Mobility The product is water-soluble and may spread in water systems.

Ecological information on ingredients.

GLUTARALDEHYDE

Henry's law constant REACH dossier information. 0.011 Pa m³/mol @ 25°C

Surface tension REACH dossier information. ~ 68 mN/m @ 20°C

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

This product does not contain any substances classified as PBT or vPvB.

assessment

Ecological information on ingredients.

GLUTARALDEHYDE

Results of PBT and vPvB This substance is not classified as PBT or vPvB according to current EU criteria. **assessment**

12.6. Other adverse effects

Other adverse effects Not known.

Ecological information on ingredients.

GLUTARALDEHYDE

Other adverse effects Not available.

OMNICOX

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority. Do not discharge into drains or watercourses or onto the

ground.

Disposal methods This material and its container must be disposed of in a safe way. Empty containers or liners

may retain some product residues and hence be potentially hazardous. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal

Authority.

1760

Waste class EWC Code: 06 10 02

SECTION 14: Transport information

14.1. UN number

UN No. (IMDG)

UN No. (ADR/RID) 1760

UN No. (ICAO) 1760

UN No. (ADN) 1760

14.2. UN proper shipping name

Proper shipping name

(ADR/RID)

CORROSIVE LIQUID, N.O.S. (CONTAINS GLUTARALDEHYDE, QUATERNARY

AMMONIUM COMPOUNDS)

Proper shipping name (IMDG) CORROSIVE LIQUID, N.O.S. (CONTAINS GLUTARALDEHYDE, QUATERNARY

AMMONIUM COMPOUNDS)

Proper shipping name (ICAO) CORROSIVE LIQUID, N.O.S. (CONTAINS GLUTARALDEHYDE, QUATERNARY

AMMONIUM COMPOUNDS)

Proper shipping name (ADN) CORROSIVE LIQUID, N.O.S. (CONTAINS GLUTARALDEHYDE, QUATERNARY

AMMONIUM COMPOUNDS)

14.3. Transport hazard class(es)

ADR/RID class 8

ADR/RID classification code C9

ADR/RID label 8

IMDG class 8

ICAO class/division 8

ADN class 8

Transport labels



14.4. Packing group

ADR/RID packing group II

IMDG packing group

ICAO packing group

OMNICOX

ADN packing group II

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



14.6. Special precautions for user

IMDG Code segregation

None

80

(E)

group

EmS F-A, S-B

ADR transport category 2

Emergency Action Code 2X

Hazard Identification Number

(ADR/RID)

Tunnel restriction code

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

National regulations The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as

amended).

Control of Pollution (Special Waste) Regulations 1980 (as amended).

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment

Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"].

EH40/2005 Workplace exposure limits.

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009

No. 716).

The Hazardous Waste Regulations 2005.

EU legislation Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18

December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of

Chemicals (REACH) (as amended).

Commission Regulation (EU) No 453/2010 of 20 May 2010.

Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at

work (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

Commission Decision 2000/532/EC as amended by Decision 2001/118/EC establishing a list of wastes and hazardous waste pursuant to Council Directive 75/442/EEC on waste and

Directive 91/689/EEC on hazardous waste with amendments.

Commission Regulation (EU) No 2015/830 of 28 May 2015.

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Guidance CHIP for everyone HSG228.

ECHA Guidance on the Application of the CLP Criteria. ECHA Guidance on the compilation of safety data sheets.

Technical Guidance WM2: Hazardous Waste. Introduction to Local Exhaust Ventilation HS(G)37.

15.2. Chemical safety assessment

This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

Abbreviations and acronyms DNEL: Derived No Effect Level.

used in the safety data sheet PBT: Persistent, Bioaccumulative and Toxic substance.

PNEC: Predicted No Effect Concentration.

MARPOL 73/78: International Convention for the Prevention of Pollution From Ships, 1973 as

modified by the Protocol of 1978.

vPvB: Very Persistent and Very Bioaccumulative.

General information Only trained personnel should use this material.

Key literature references and

sources for data

The active ingredient with the CAS no. 63449-41-2 is also notified with CAS no. 61789-71-7,

Directive 2003/2032/EC.

Revision date 09/11/2018

Revision 1

SDS number 21951

Risk phrases in full R20/22 Harmful by inhalation and if swallowed.

R23/25 Toxic by inhalation and if swallowed.

R34 Causes burns.

R37 Irritating to respiratory system.

R42/43 May cause sensitisation by inhalation and skin contact.

R50 Very toxic to aquatic organisms.

Hazard statements in full H301 Toxic if swallowed.

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H330 Fatal if inhaled. H331 Toxic if inhaled.

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

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