

CYCLEX
Code: 03710

Safety Data Sheet compliant with Regulation (EU) 2020/878

Version **7.0.0**
Creation date : **10/07/20**
Revision: **13/07/22**
Print Date : 14/07/22

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Trade name	CYCLEX
UFI :	NKQE-804A-300Y-2XXA

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

Use of the product

ACID LIQUID DISINFECTANT
Livestock
Clinically proven defence against oocysts responsible for coccidiosis and cryptosporidiosis

1.3. Details of the supplier of the safety data sheet

Company identification

Kilco (International) Ltd
Broomhouses 2 Industrial Estate
Old Glasgow Road
Lockerbie
United Kingdom
DG11 2SD
+44 (0) 1576 205480

For information regarding this safety data sheet, please contact :
regulatory@kersia-group.com

1.4. Emergency telephone number

Emergency phone number

Emergency direct number (24 hours a day, 7 days a week) : +44 1273 289451

CARECHEM 24 Great Britain
Tel. +44 1865 407333

NHS : 111

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

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The mixture meets the classification criteria provided for under Regulation (EC) No 1272/2008.

Skin corrosion - Category 1C	H314: Causes severe skin burns and eye damage.
Skin sensitisation - Category 1B	H317: May cause an allergic skin reaction.
Serious damage to eyes - Category 1	H318: Causes serious eye damage.
Specific target organ toxicity (STOT) - single exposure - Category 3	H335: May cause respiratory irritation.
Hazardous to the aquatic environment – Chronic - Category 3	H412: Harmful to aquatic life with long lasting effects.

2.2. Label elements

Labelling according to 1272/2008/EC Regulation:

Hazard pictograms(s) :



Signal word :
Danger

Contains : Phosphoric Acid+ Chlorocresol+ L-(+)-lactic acid+ Benzenesulphonic acid, C10-13 alkyl-4 sec derivatives

Hazard statement(s) :

H314: Causes severe skin burns and eye damage.
H317: May cause an allergic skin reaction.
H335: May cause respiratory irritation.
H412: Harmful to aquatic life with long lasting effects.

Precautionary statement(s) :

P260: Do not breathe vapours/spray.
P280: Wear protective gloves/protective clothing/eye protection.
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.
P310: Immediately call a POISON CENTER or doctor/physician.
P333 + P313: If skin irritation or rash occurs: Get medical advice/attention.

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2.3. Other hazards

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Not applicable as this involves a mixture.

3.2. Mixtures

Chemical nature of the mixture : ACID LIQUID

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Substance(s)	CAS number(s)	EINECS number(s)	index	No registration REACH	Classification according to Regulation (EC) 1272/2008	SCL M-factor ATE	Type
10% <= Chlorocresol < 25%	59-50-7	200-431-6	604-014-00-3	Biocidal active substance, regarded as already registered	STOT SE 3 H335 Acute Tox. 4 (oral) H302 Skin Corr. 1C H314 Skin Sens. 1B H317 Eye Dam. 1 H318 Aquatic Chronic 3 H412 Aquatic Acute 1 H400	M Factor (Acute) 1	(1)
10% <= Benzenesulphonic acid, C10-13 alkyl-4 sec derivatives < 25%	85536-14-7	287-494-3		01-2119490234-40	Acute Tox. 4 (oral) H302 Skin Corr. 1C H314 Eye Dam. 1 H318 Aquatic Chronic 3 H412		(1)
5% <= Phosphoric Acid < 15%	7664-38-2	231-633-2	015-011-00-6	01-2119485924-21 01-2119485924-24	Skin Corr. 1B H314 Met. Corr. 1 H290 Acute Tox. 4 (oral) H302	C ≥ 25% Skin Corr. 1B H314 10% ≤ C < 25% Skin Irrit. 2 H315 Eye Irrit. 2 H319	(1) (2)
1% <= L-(+)-lactic acid < 10%	79-33-4	201-196-2	607-743-00-5	Biocidal active substance, regarded as already registered	Eye Dam. 1 H318 Skin Corr. 1C H314 EUH 071		(1)
1% <= 2-(2-Butoxyethoxy) ethanol < 5%	112-34-5	203-961-6	603-096-00-8	01-2119475104-44	Eye Irrit. 2 H319		(1) (2)
0.1% <= Salicylic acid < 0.5%	69-72-7	200-712-3	607-732-00-5	Biocidal active substance, regarded as already registered	Acute Tox. 4 (oral) H302 Eye Dam. 1 H318 Repr. 2 H361		(1)

Type

- (1) : Substance classified as hazardous for health and/or the environment
- (2) : Substance with an exposure limit at the work station.
- Substance of very high concern candidate for the authorisation procedure:
- (3) : Substance considered as PBT (persistent, bioaccumulable, toxic)
- (4) : Substance considered as vPvB (very persistent, very bioaccumulable)
- (5) : Substance considered as carcinogenic category 1A
- (6) : Substance considered as carcinogenic category 1B
- (7) : Substance considered as mutagenic category 1A
- (8) : Substance considered as mutagenic category 1B
- (9) : Substance considered as reprotoxic category 1A
- (10) : Substance considered as reprotoxic category 1B
- (11) : Substance considered as endocrine disrupter
- (12) : Other substance considered hazardous to health or the environment

Full text of H- and EUH- phrases : see section 16.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

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General indications:

Take the contaminated clothes and shoes off immediately. Wash them before wearing them again.
In case of faintness , get medical advice/attention. Show this safety data sheet to the doctor.

In the event of inhalation :

In the event of respiratory embarrassment, bring the person to the fresh air.

In the event of contact with the skin :

Take off immediately all contaminated clothing.
Wash immediately with plenty of water for 15 minutes at least.
Consult a doctor if there is an allergic reaction.

In the event of contact with the eyes :

Rinse at once with a soft stream of water for at least 15 minutes, eyes wide open.
Remove contact lenses if present and easy to do. Continue rinsing.
Immediately call a POISON CENTER or doctor/physician.

In the event of ingestion :

Rinse mouth.
Do NOT induce vomiting.
Send to hospital.

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

Skin contact : Corrosive : Causes severe burns.
May cause an allergic skin reaction.

Eye contact : Causes serious eye damage.

Ingestion : Causes severe burns in mouth and digestive tract.

Inhalation : May cause respiratory irritation.

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

Treatments : Symptomatic treatment

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media :
Agents compatible with other products involved into fire.

Unsuitable extinguishing media :
None from our knowledge.

5.2. Special hazards arising from the substance or mixture

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Fire or excessive heat may cause production of hazardous decomposition products.

5.3. Advice for firefighters

Wear independent respiratory equipment and protective suit.
Collect contaminated firefighting water separately, must not be discharged into the drains.
Keep containers cool by spraying with water if exposed to fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel :

Avoid inhaling vapors.
Evacuate non-essential staff and those not equipped with individual protection apparatus.
Respect protective measures presented at heading 5.
Respect protective measures presented at heading 8.

6.1.2. For emergency responders :

Evacuate the personnel to a safe location.
Keep people upwind and away from the location of the flow/leak.
Use personal protection equipment.

6.2. Environmental precautions

Intervention limited to trained staff.
Do not discharge the product directly to sewer or to environment.
Take as soon as possible all incompatible materials away.

6.3. Methods and material for containment and cleaning up

Small spillage :

Absorb on inert material.
Recover in a reservoir of help.

Large spillage :

Never return spills in original containers for re-use.
Keep in suitable, properly labelled and closed containers for disposal.
Mark out, soak up with an inert absorbant and pump in an emergency tank.

6.4. Reference to other sections

Respect protective measures presented at heading 8.
Refer to section 13 for the elimination.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

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Avoid contact with skin, eyes and clothing.
Do not eat, drink or smoke in work area. Avoid projections during use.
Avoid breathing mist/vapours/spray.
Operate in a well ventilated place.

7.2. Conditions for safe storage, including any incompatibilities

7.2.1. Storage :

Keep in a clean, cool and well-ventilated place away from sources of heat and intense light.
Provide a catch-tank in a bunded area.
Keep only in original packaging.
Keep container closed.
Keep away from incompatible matters (see heading 10).

7.2.2. Packaging or wrapping materials :

High density polyethylene recommended.

7.3. Specific end use(s)

CYCLEX is for use as a biocide.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Exposure limit values :

Substance	CAS number	Country	Type	Value	Unit	Comments	source
Phosphoric Acid	7664-38-2	GBR	OEL 8h	1	mg/m ³		International limit values for chemical agents
			OEL Short term	2	mg/m ³		International limit values for chemical agents
Propane-1,2-diol	57-55-6	GBR	OEL 8h	150	ppm		International limit values for chemical agents
				474	mg/m ³		International limit values for chemical agents
			EMV (Exposure medium value) :	10	mg/m ³	(Brouillard)	MSDS supplier
2-(2-Butoxyethoxy) ethanol	112-34-5	GBR	OEL 8h	10	ppm		International limit values for chemical agents
				67,5	mg/m ³		International limit values for chemical agents
			OEL Short term	15	ppm		International limit values for chemical agents
				101,2	mg/m ³		International limit values for chemical agents

8.2. Exposure controls

According to the requirements of Directive 98/24 /EC, the employer is required to conduct a risk assessment and implement appropriate risks management measures.

* For any situation where the absence of risk is not proven, he must consider the substitution or reduction of risk by improving in priority processes used and collective protection measures. The effectiveness of the solutions implemented will be checked by measurement in comparison to the statutory limit values for substances defined in

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Section 8.1.

* If the risk remains after these corrective actions, he must always check by routinely measuring compliance with regulatory OEL if they exist in section 8.1 and apply all the individual protective measures given in section 8.2.

* When formalized risk assessment indicates a low risk to workers' health, control of compliance with regulatory OEL may not be considered and all individual protection measures is not always mandatory.

8.2.1. Appropriate engineering controls :

Apply the necessary technical measures to comply with the professional exposure limit values.
Provide adequate ventilation, particularly in closed areas.

8.2.2. Individual protection measures, such as personal protective equipment :

Eye/face protection :

Use safety glasses or facial screen in conformity with the EN 166 standard.



Hand protection :

Gloves in protection class 3 or above are recommended for brief contact (changeover time more than sixty minutes under standard EN 374).

Gloves in protection class 6 or above are recommended for prolonged or frequently repeated contact (changeover time more than 480 minutes under standard EN 374).

Use chemical resistant gloves approved to EN 374.

Examples of preferred materials for insulating gloves:

Butyl rubber.

Nitrile rubber.



Skin protection :

Wear boots and a protective cloth with chemical resistance.



Respiratory protection :

During applications that cause aerosols to form, wear a half-mask in compliance with the European standard EN 140 or a complete mask in conformity with the European standard EN 136 equipped with a filter (in conformity with the European standard EN 143) of the following type:

ABEKP type filtration.



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Thermal hazards :
Not applicable

Health measures :
Safety shower and eye wash fountain near to workplace.
After using, wash systematically all personal protective equipment.
Handle in accordance with good industrial hygiene practices and the safety instructions.

8.2.3. Environmental exposure controls :
Do not discharge the product directly to sewer or to environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Yellowish brown
Odour	Very weak phenolic
Odour threshold	Not available
Freezing point	Not available
Melting point	Not applicable
Boiling point	Not available
Flammability	Not applicable
Lower explosive limit	Not applicable
upper explosive limit	Not applicable
Flash point	Not applicable
Auto-ignition temperature	Not applicable
Decomposition temperature	Not applicable
Pure pH	2.5
kinematic viscosity	Not available
Solubility in water	Soluble in water in all proportions
Solubility	Not applicable
Partition coefficient: n-octanol/water	No data
Vapour pressure	Not available
Mass density	1.14 g/cm ³
Relative density	1.14
Vapour density	Not available
Particle characteristics	Not applicable

9.2. Other information

Explosive properties	Not applicable
Oxidising properties	Not applicable
Evaporation rate:	Not available

SECTION 10: STABILITY AND REACTIVITY

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10.1. Reactivity

None under normal conditions of use.

10.2. Chemical stability

Stable in the recommended storage and handling conditions.

10.3. Possibility of hazardous reactions

None to our knowledge.

10.4. Conditions to avoid

High temperatures.

10.5. Incompatible materials

Strong oxidants.
Alkalines.

10.6. Hazardous decomposition products

Possible formation of toxic gas in case of fire.

These data are given for the concentrated mixture. The use of the mixture under its diluted form must be performed in conformity with data given by the technical data sheet and the technical adviser.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) N°1272/2008

Substance-related data:

Acute toxicity

Phosphoric Acid : LC 50 - inhalation - 1h rat 3.846 mg/L. - MSDS supplier
Phosphoric Acid : LD 50 - dermal rabbit 2,740 mg/kg. - MSDS supplier
Phosphoric Acid : LD 50 - oral rat 500 mg/kg. - MSDS supplier
L-(+)-lactic acid : LC 50 - inhalation - 4h rat 7.94 mg/L. - MSDS supplier
2-(2-Butoxyethoxy) ethanol : LD 50 - oral rat 2,410 mg/kg. - MSDS supplier
Salicylic acid : LD 50 - oral rat 891 mg/kg. - MSDS supplier
L-(+)-lactic acid : LD 50 - dermal rabbit > 2,000 mg/kg. - MSDS supplier
2-(2-Butoxyethoxy) ethanol : LD 50 - dermal rabbit 2,764 mg/kg. - MSDS supplier
L-(+)-lactic acid : LD 50 - oral guinea-pig 1,810 mg/kg. - MSDS supplier
Benzenesulphonic acid, C10-13 alkyl-4 sec derivatives : LD 50 - oral rat 1,470 mg/kg. - MSDS supplier
Chlorocresol (100%) : LD 50 - oral rat 1,830 mg/kg. - MSDS supplier

Skin corrosion/irritation

Salicylic acid (99%) : Skin irritation . non irritating - MSDS supplier
L-(+)-lactic acid (80%) : Skin irritation . Corrosive to the skin - MSDS supplier

Serious damage to eyes/eye irritation

2-(2-Butoxyethoxy) ethanol : Eye irritation . Causes serious eye irritation. - MSDS supplier
Salicylic acid (99%) : Eye irritation . Risk of serious damage of eyes; Very irritating. - MSDS supplier
Chlorocresol (100%) : Ocular corrosivity rabbit (OECD 405): . Causes serious eye damage according to the criteria of

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Regulation 1272/2008/EC. - MSDS supplier

Sensitisation

Salicylic acid (99%) : Sensitisation . Not sensitising - MSDS supplier

Respiratory / skin sensitisation

2-(2-Butoxyethoxy) ethanol : Skin sensitisation guinea-pig . Not sensitising - MSDS supplier

Chlorocresol (100%) : Skin sensitisation mouse, guinea-pig . Sensitizing - MSDS supplier

Mutagenicity

Salicylic acid (99%) : . Not mutagenic - MSDS supplier

Mix-related data:

Acute toxicity

. No data available.

Skin corrosion/irritation

Skin corrosivity . The mix is considered to be corrosive for the skin under the criteria of Regulation 1272/2008/EC.

Serious damage to eyes/eye irritation

Ocular corrosivity . Causes serious eye damage according to the criteria of Regulation 1272/2008/EC.

Respiratory / skin sensitisation

Skin sensitisation . The mix is considered to cause cutaneous sensitisation under Regulation 1272/2008/EC.

Respiratory sensitisation . The mixture is not considered as a respiratory sensitiser according to 1272/2008/EC Regulation.

Mutagenicity

. The classification criteria are not met given the available data.

Carcinogenicity

. The classification criteria are not met given the available data.

Reproductive toxicity

. The classification criteria are not met given the available data.

Specific target organ toxicity - single exposure

. The classification criteria are not met given the available data.

Specific target organ toxicity - repeated exposure

. The classification criteria are not met given the available data.

Aspiration hazard

. The classification criteria are not met given the available data.

Most important symptoms and effects, both acute and delayed :

Skin contact : Corrosive : Causes severe burns.
May cause an allergic skin reaction.

Eye contact : Causes serious eye damage.

Ingestion : Causes severe burns in mouth and digestive tract.

Inhalation : May cause respiratory irritation.

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11.2. Information on other hazards

11.2.1. Endocrine disrupting properties
Not concerned

SECTION 12: ECOLOGICAL INFORMATION

12.1. à 12.4. Toxicity - Persistence and degradability - Bioaccumulative potential - Mobility in soil

Substance-related data:

Acute toxicity

Phosphoric Acid : LC 50 - 96h fishes 3 - 3.25 mg/L. - MSDS supplier
L-(+)-lactic acid : LC 50 - 96h fishes (Lepomis macrochirus) 130 mg/L. - MSDS supplier
2-(2-Butoxyethoxy) ethanol : LC 50 - 96h fishes (Lepomis macrochirus) 1,300 mg/L. - MSDS supplier
2-(2-Butoxyethoxy) ethanol : LC 50 - 48h daphnia (Daphnia magna) > 100 mg/L. - MSDS supplier
L-(+)-lactic acid : EC 50 - 48h daphnia 240 mg/L. - MSDS supplier
L-(+)-lactic acid : LC 50 - 48h fishes 320 mg/L. - MSDS supplier
L-(+)-lactic acid : EC 50 algae 3,500 mg/L. - MSDS supplier
2-(2-Butoxyethoxy) ethanol : EC 50 algae (Scenedesmus subspicatus) > 100 mg/L. - MSDS supplier
L-(+)-lactic acid : EC 50 - 48h daphnia (Daphnia magna) 130 mg/L. - MSDS supplier
L-(+)-lactic acid (80%) : EC 50 - 72h algae (Pseudokirschnerella subcaptiata) 2,800 mg/L. - MSDS supplier
Phosphoric Acid : EC 50 - 72H algae (OECD 201): > 100 mg/L.
Phosphoric Acid : EC 50 - 48h daphnia (OECD 202): > 100 mg/L. - MSDS supplier
Chlorocresol (100%) : LC 50 - 96hours fishes (Oncorhynchus mykiss) 0.92 mg/L. - MSDS supplier
2-(2-Butoxyethoxy) ethanol (100%) : EC 50 - 48hours daphnia (Daphnia magna) (OECD 202): 4,950 mg/L. - MSDS supplier

Degradability

Benzenesulphonic acid, C10-13 alkyl-4 sec derivatives : Biodegradability - 28day(s) > 60 %. Easily biodegradable. - MSDS supplier
Salicylic acid (99%) : . Easily biodegradable. - MSDS supplier
L-(+)-lactic acid : Biodegradability . Easily biodegradable. - MSDS supplier
2-(2-Butoxyethoxy) ethanol : Biodegradability . Easily biodegradable. - MSDS supplier

Bioaccumulation

L-(+)-lactic acid : Log Pow - 0.72 . Not bioaccumulative - MSDS supplier
Salicylic acid (99%) : . Not bioaccumulative - MSDS supplier
2-(2-Butoxyethoxy) ethanol : . Not bioaccumulative - MSDS supplier

Mix-related data: :

Acute toxicity

fishes . Not determined
daphnia . Not determined
algae . Not determined

Chronic toxicity

. No data available.

Degradability

. Not easily biodegradable

Bioaccumulation

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. Potentially bioaccumulable

Mobility

. No data available.

Conclusion :

The mixture is considered to be dangerous for the environment according to 1272/2008/EC Regulation.

12.5. Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB

12.6 Endocrine disrupting properties

Not concerned

12.7. Other adverse effects

No additional information available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Treatment of the mixture :

Do not discharge the product directly to sewer or to environment.

Comply with Directive 2008/98/EC of 19/11/2008 amended, relating to waste and to Decision 2000/532/EC (amended ultimately by Decision 2014/955/EC) that establishes a list of hazardous waste that must be taken to an approved centre.

Packaging treatment :

Rinse thoroughly the packaging with water and treat the effluent like wastes.

Comply with Directive 2008/98/EC of 19/11/2008 amended, relating to waste and to Decision 2000/532/EC (amended ultimately by Decision 2014/955/EC) that establishes a list of hazardous waste that must be taken to an approved centre.

SECTION 14: TRANSPORT INFORMATION

ROAD TRANSPORT: Rail/Route (RID/ADR)

14.1 UN no : 1903

14.2 UN proper shipping name :

DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (Phosphoric Acid + Benzenesulphonic acid, C10-13 alkyl-4 sec derivatives)

14.3 Transport hazard class(es) : 8

14.4 Packing group : III

Hazard identification number : 80

Label : 8

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Tunnel code : (E)

14.5 Environmental hazard : No

14.6 Special precautions for user : No information.

Limited Quantity (QL): 5L

MARITIME TRANSPORT : IMDG

14.1 UN no :1903

14.2 UN proper shipping name : DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (Phosphoric Acid + Benzenesulphonic acid, C10-13 alkyl-4 sec derivatives)

14.3 Transport hazard class(es) : 8



14.4 Packing group : III

14.5 Environmental hazard
Marine pollutant : No

14.6 Special precautions for user : No information.
EmS number : F-A, S-B

Limited Quantity (QL): 5L

14.7 Maritime transport in bulk according to IMO instruments : Not concerned

SECTION 15: REGULATORY INFORMATION

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

Regulation (EU) n°528/2012 concerning the making available on the market and use of biocidal products :
Active ingredient: Chlorocresol, L-(+)-lactic acid, Salicylic acid

Regulations relating to the hazards from major accidents :

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SEVESO 3 Directive (2012/18/EC) : Not concerned

Regulations relating to the classification, packaging and labelling of substances and mixtures :
Regulation (EC) 1272/2008 amended.

Waste regulations :
2008/98/EC Directive amended by 2015/1127/EC Directive - Regulation 1357/2014/EC
Decision 2014/955/EC which establishes the list of hazardous waste.

Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals : Not concerned

Protection of workers :
Directive 98/24/EC of 07/04/1998 on the protection of the health and safety of workers from the risks related to chemical agents at work.

Regulation (EU) 2019/1021 of 20 June 2019 on persistent organic pollutants : Not applicable

Regulation (EC) 1005/2009 amended on substances that deplete the ozone layer : Not applicable

Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors:
Not concerned

Regulation (EC) 648/2004 :
Not concerned

Comply with national and local legislation.

UN Globally Harmonised System (GHS) on Classification and Labelling of Chemical (GB CLP - SI 2020 No. 1567) and UK REACH (SI 2020 No. 1577)

15.2. Chemical safety assessment

This safety data sheet has been drafted taking into account the information from exposure scenarios for the substances making up the mixture.

SECTION 16: OTHER INFORMATION

The safety data sheet is additional to the technical data sheet but does not replace it. The information given here in is to the best of our knowledge correct and is given in good faith. We must also draw the user's attention on potential risks of the product is used for other purposes for which the product is known.

In no way does it exempt users from being aware of and complying with regulations applicable to their activity. It is their sole responsibility to take all necessary precautions in accordance to the usage of the product they are aware of.

Regulations are only stated in order to help users fulfill the duties involved in the use of the product.

This description should not be considered as exhaustive. It does not exempt users from ensuring if other demands need to be complied with-according to other laws than the ones hereby stated and applicable to holding and usage of the product-demands for which they will remain sole responsibility.

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Section(s) modified compared with the previous version :
SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

List of H phrases referred to in section 3 :
EUH 071 : Corrosive to the respiratory tract.
H290 : May be corrosive to metals.
H302 : Harmful if swallowed.
H314 : Causes severe skin burns and eye damage.
H317 : May cause an allergic skin reaction.
H318 : Causes serious eye damage.
H319 : Causes serious eye irritation.
H335 : May cause respiratory irritation.
H361 : Suspected of damaging the unborn child.
H400 : Very toxic to aquatic life.
H412 : Harmful to aquatic life with long lasting effects.

Sources of key data used to compile the data sheet :
MSDS supplier

Historical :
Version 7.0.0
Cancels and replaces previous version 6.1.