

Printing date 03.05.2024 Rev. 6 (replaces version 5) Revision: 03.05.2024

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

- · 1.1 Product identifier
- · Trade name: AQUAMASTER EVO
- 1.2 Relevant identified uses of the substance or mixture and uses advised against Ready-to-use liquid membrane in aqueous dispersion.
 - · Application of the substance / the mixture Ready-to-use liquid membrane in aqueous dispersion.
- · 1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

LITOKOL S.p.A.

Via G.Falcone, 13/1

42048 Rubiera (RE) - ITALY

Tel. +39 0522 626391 - Fax. +39 0522 620150

· Further information obtainable from: LITOKOL S.p.A. - Email: productsafety@litokol.it

· 1.4 Emergency telephone number:

ITALY - POISONS CENTRES (24h / 365d):

- Milano Azienda Ospedaliera Niguarda Ca' Granda Tel. +39 02 66101029
- Pavia Centro Nazionale d'Informazione Tossicologica IRCCS Fondazione Salvatore Maugeri Clinica del Lavoro e della riabilitazione Tel. +39 0382 24444
- Firenze Azienda Ospedaliera Universitaria "Careggi" U.O. Tossicologia Medica Tel. +39 055 7947819
- Bergamo Azienda Ospedaliera "Papa Giovanni XXIII", tossicologia clinica Tel. +39 800 883300
- Roma CAV Policlinico "Umberto I", PRGM tossicologia d'urgenza Tel. +39 06 49978000
- Roma CAV del Policlinico "Agostino Gemelli", Servizio di tossicologia clinica Tel. +39 06 3054343
- Roma CAV "Ospedale Pediatrico Bambino Gesù", dipartimento emergenza e accettazione DEA Tel. +39 06 68593726
- Foggia Azienda Ospedaliera Universitaria riuniti, Foggia Tel. +39 800 183459
- Napoli Azienda Ospedaliera "Antonio Cardarelli", III Servizio di anestesia e rianimazione Tel. +39 081 5453333
- Verona CAV dell'Azienda ospedaliera integrata (AOUI) di Verona sede di Borgo Trento Tel. +39 800 011858

LITOKOL S.p.A.

Technical support: Tel. +39 0522 622852 (Monday - Friday: 8.30-12.30 AM, 2.00-6.00 PM)

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the CLP regulation.

- · 2.2 Label elements
 - · Labelling according to Regulation (EC) No 1272/2008 Void
 - · Hazard pictograms Void
 - · **Signal word** Void
 - · Hazard statements Void
 - Additional information:

The product is identified as a treated article pursuant to Regulation (EU) no. 528/2012 (Art. 58). Contains biocidal products: C(M)IT/MIT (3:1)

EUH208 Contains reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3:1) [C(M)IT/CIT (3:1)], 2-methyl-2H-isothiazol-3-one [MIT], 1,2-benzisothiazol-3(2H)-one [BIT]. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · **Description**: Mixture consisting of the following components:

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Dangerous components:	4.0 haveignthianal 2/01/1 and IDITI	10.0000/
CAS: 2634-33-5 EINECS: 220-120-9 Index number: 613-088-00-6 Reg.nr.: 01-2120761540-60-XXXX	1,2-benzisothiazol-3(2H)-one [BIT] Acute Tox. 2, H330; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1A, H317 ATE: LD50 oral: 450 mg/kg LC50 / 4h inhalative: 0.21 mg/l Specific concentration limit: Skin Sens. 1; H317: C ≥ 0.036 %	<0.036%
CAS: 55965-84-9 Index number: 613-167-00-5 Reg.nr.: 01-2120764691-48-XXXX	reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3:1) [C(M)IT/CIT (3:1)] Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330; Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100); Skin Sens. 1A, H317, EUH071 Note: B Specific concentration limits: Skin Corr. 1C; H314: $C \ge 0.6$ % Skin Irrit. 2; H315: 0.06 % ≤ $C < 0.6$ % Eye Dam. 1; H318: $C \ge 0.6$ % Skin Sens. 1A; H317: $C \ge 0.0015$ %	<0.0015%
CAS: 2682-20-4 EINECS: 220-239-6 Index number: 613-326-00-9	2-methyl-2H-isothiazol-3-one [MIT] Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330; Skin Corr. 1B, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); Skin Sens. 1A, H317, EUH071 ATE: LD50 oral: 100 mg/kg LD50 dermal: 300 mg/kg LC50 / 4h inhalative: 0.05 mg/l Specific concentration limit: Skin Sens. 1A; H317: C ≥ 0.0015 %	<0.0015%

· Additional information:

For the wording of the listed hazard phrases refer to section 16. If no ATE values are present, refer to LD/LC50 values in section 11.

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Generally the product does not irritate the skin.

Immediately wash with water and soap and rinse thoroughly.

· After eye contact:

Rinse opened eye for several minutes under running water.

Do not rub the eyes to avoid possible damage to the cornea caused by rubbing.

- · After swallowing: Do not induce vomiting; call for medical help immediately.
- · 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- · 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:

Use fire extinguishing methods suitable to surrounding conditions.

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, the following can be released:

CO - CO2

- · 5.3 Advice for firefighters
- · Protective equipment:

Do not inhale explosion gases or combustion gases.

Wear fully protective suit.

Wear self-contained respiratory protective device.

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· Additional information

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Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

· 6.2 Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

· 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Pick up mechanically.

Clean the affected area carefully; suitable cleaners are:

Warm water and cleansing agent

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Keep receptacles tightly sealed.

Keep away from heat and direct sunlight.

Information about fire - and explosion protection:

The product is not flammable.

No special measures required.

· 7.2 Conditions for safe storage, including any incompatibilities

- · Storage:
- Requirements to be met by storerooms and receptacles: Store in a cool location.
- · Information about storage in one common storage facility:

Store away from water.

Do not store together with acids.

- · Further information about storage conditions: Protect from frost.
- · 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

0.1 Control parameters			
· Ingredients with limit values that require monitoring at the workplace:			
CAS: 2634-33-5 1,2-benzisothiazol-3(2H)-one [BIT]			
MAK (Germany) vgl.Abschn.llb und Xc			
CAS: 55965-84-9 reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3: 1) [C(M)IT/CIT (3:1)]			
MAK (Germany) Long-term value: 0.2E mg/m³ vgl.Abschn.Xc			
CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one [MIT]			
MAK (Germany) vgl. Abschn. Ilb und Xc			

MAK (Germany) vgi. Abschn. IIb und Xc			
Regulatory information MAK (Germany): MAK- und BAT-Liste			
· DNELs			
CAS: 2634-33-5 1,2-benzisothiazol-3(2H)-one [BIT]			
Dermal	DNEL / Long term exposure - Systemic effects	0.345 mg/Kg bw/d (general population)	
		0.966 mg/Kg bw/d (workers)	
Inhalative	DNEL / Long term exposure - Systemic effects	1.2 mg/m³ (general population)	
		6.81 mg/m³ (workers)	
CAS: 55965-84-9 reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3: 1) [C(M)IT/CIT (3:1)]			
Oral	Oral DNEL / Long term exposure - Systemic effects 0.09 mg/Kg bw/d (general population)		
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	DNEL / Short term exposure - Systemic effects	0.11 mg/Kg (general population)	
Inhalative	DNEL / Long term exposure - Local effects	0.02 mg/m³ (general population)	
		0.02 mg/m³ (workers)	
	DNEL / Short term exposure - Local effects	0.04 mg/m³ (general population)	
		0.04 mg/m³ (workers)	

	0.04 mg/m³ (workers)		
· PNECs	· PNECs		
CAS: 2634-	CAS: 2634-33-5 1,2-benzisothiazol-3(2H)-one [BIT]		
PNEC / aqu	ua 0.00403 mg/l (freshwater)		
	0.0011 mg/l (Intermittent releases (freshwater))		
	0.00011 mg/l (Intermittent releases (marine water))		
	0.000403 mg/l (marine water)		
PNEC / sea	diment 0.0499 mg/Kg dw (freshwater)		
	0.00499 mg/Kg dw (marine water)		
PNEC / soil	il 3 mg/Kg dw		
PNEC / STI	P 1.03 mg/l (sewage treatment plant)		
CAS: 5596	CAS: 55965-84-9 reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3:		
	1) [C(M)IT/CIT (3:1)]		
PNEC / aqu	ua 0.00339 mg/l (freshwater)		
	0.00339 mg/l (intermittent releases)		
	0.00339 mg/l (marine water)		
PNEC / sea	diment 0.027 mg/Kg dw (freshwater)		
	0.027 mg/Kg dw (marine water)		

· Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

PNEC / soil

PNEC / STP

Appropriate engineering controls No further data; see section 7.

0.23 mg/l (sewage treatment plant)

- · Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:

0.01 mg/Kg dw

The usual precautionary measures are to be adhered to when handling chemicals.

Do not eat or drink while working.

Avoid contact with the eyes and skin.

Wash hands before breaks and at the end of work.

- · Respiratory protection: Not necessary if room is well-ventilated.
- · Hand protection

Preventive skin protection by use of:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

Rubber gloves

Butyl rubber, BR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

· Eye/face protection Goggles recommended during refilling

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

General Information

· Physical state · Colour:

· Odour: Odour threshold:

· Melting point/freezing point:

Solid light gray Characteristic Not determined. Undetermined.

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· Boiling point or initial boiling point and boiling range 100 °C

Non-flammable mixture · Flammability

Lower and upper explosion limit

Not applicable. Lower: Non-flammable mixture

· Upper: Not applicable.

Non-flammable mixture

· Flash point: Not applicable. · Auto-ignition temperature: Not applicable.

Non-flammable mixture

· Decomposition temperature: Not applicable.

> Mixture is not self-reactive, does not contail organic peroxide and does not decompose under foreseen

conditions of use 7.5-8.5 (sol.20%)

· pH at 20 °C Viscosity:

· Kinematic viscosity

Not applicable.

· Solubility

water: Soluble. Not applicable. · Partition coefficient n-octanol/water (log value)

The product is a mixture

· Vapour pressure: Not applicable.

Density and/or relative density

Density at 20 °C: 1.5-1.6 g/cm3 Vapour density Not determined. · Particle characteristics Main particle size: 30-100 µm

9.2 Other information

Appearance:

· Form: Pasty

· Important information on protection of health and

environment, and on safety.

· Ignition temperature: Product is not selfigniting.

Explosive properties: Product does not present an explosion hazard.

Void

Void

Change in condition

· Evaporation rate Not applicable.

· Information with regard to physical hazard classes · Explosives

· Flammable gases Void · Aerosols Void · Oxidising gases Void · Gases under pressure Void · Flammable liquids Void · Flammable solids Void · Self-reactive substances and mixtures Void · Pyrophoric liquids Void Pvrophoric solids Void · Self-heating substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Void · Oxidising liquids Void Oxidising solids Void Organic peroxides Void · Corrosive to metals Void

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability

· Desensitised explosives

Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

No decomposition if used according to specifications.

· 10.3 Possibility of hazardous reactions No dangerous reactions known.

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- · 10.4 Conditions to avoid Protect from humidity and water.
- · 10.5 Incompatible materials: Do not store together with acids.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC5	· LD/LC50 values relevant for classification:		
CAS: 2634	CAS: 2634-33-5 1,2-benzisothiazol-3(2H)-one [BIT]		
Oral	LD50	450 mg/kg (ATE)	
Dermal	LD50	>2,000 mg/kg (rat) (OECD TG 402: Acute Dermal Toxicity)	
Inhalative	LC50 / 4h	0.21 mg/l (ATE)	
CAS: 559	CAS: 55965-84-9 reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3: 1) [C(M)IT/CIT (3:1)]		
Oral	LD50	66 mg/kg (rat) (OECD TG 401: Acute Oral Toxicity)	
Dermal	LD50	87.12 mg/kg (rabbit)	
Inhalative	LC50 / 4h	0.171 mg/l (rat) (OECD TG 403: Acute Inhalation Toxicity)	
CAS: 2682	CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one [MIT]		
Oral	LD50	100 mg/kg (ATE)	
Dermal	LD50	300 mg/kg (ATE)	
Inhalative		0.05 mg/l (ATE)	

- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.
- · 11.2 Information on other hazards
- · Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:				
CAS: 2634-3	CAS: 2634-33-5 1,2-benzisothiazol-3(2H)-one [BIT]			
EC50 / 48h	EC50 / 48h 2.9 mg/l (crustacea - Daphnia magna) (OECD TG 202: Daphnia sp. Acute Immobilisation Test)			
LC50 / 96h	LC50 / 96h 2.15 mg/l (fish - Oncorhyncus mykiss) (OECD TG 203: Fish, Acute Toxicity Test)			
EC50 / 72h	EC50 / 72h 0.11 mg/l (algae - Pseudokirchneriella subcapitata) (OECD TG 201: Alga, Growth Inhibition Test)			
NOEC / 72h	NOEC / 72h 0.0403 mg/l (algae - Scenedesmus capricornutum) (OECD TG 201: Alga, Growth Inhibition Test)			
CAS: 55965	CAS: 55965-84-9 reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3: 1) [C(M)IT/CIT (3:1)]			
EC50 / 48h	EC50 / 48h 0.16 mg/l (crustacea - Daphnia magna)			
LC50 / 96h	LC50 / 96h 0.19 mg/l (fish - Oncorhyncus mykiss)			
EC50 / 72h	EC50 / 72h 0.037 mg/l (algae) (OECD TG 201: Alga, Growth Inhibition Test)			
NOEC	NOEC ≥0.0464 mg/l /35 d (fish - Brachydanio rerio) (OECD TG 210: Fish, Early-Life Stage Toxicity Test)			
NOEC / 21d	0.0111 mg/l (crustacea - Daphnia magna) (OECD TG 211: Daphnia magna Reproduction Test)			
NOEC / 72h	NOEC / 72h 0.004 mg/l (algae) (OECD TG 201: Alga, Growth Inhibition Test)			

· 12.2 Persistence and degradability No further relevant information available.

•	•
· 12.3 Bioaccumulative potential	
CAS: 2634-33-5 1,2-benzisothiaz	ol-3(2H)-one [BIT]
BCF 6.62	

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- · 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties.
- · 12.7 Other adverse effects
- · Additional ecological information:
 - · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation Disposal must be made according to official regulations.
- · Uncleaned packaging:
 - Recommendation:

Packagings that may not be cleansed are to be disposed of in the same manner as the product. Disposal must be made according to official regulations.

SECTION 14: Transport information		
· 14.1 UN number or ID number · ADR/RID/ADN, ADN, IMDG, IATA	Void	
· 14.2 UN proper shipping name · ADR/RID/ADN, ADN, IMDG, IATA	Void	
· 14.3 Transport hazard class(es)		
· ADR/RID/ADN, ADN, IMDG, IATA · Class	Void	
· 14.4 Packing group · ADR/RID/ADN, IMDG, IATA	Void	
· 14.5 Environmental hazards: · Marine pollutant:	No	
· 14.6 Special precautions for user	Not applicable.	
· 14.7 Maritime transport in bulk according instruments	t o IMO Not applicable.	
· UN "Model Regulation":	Void	

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Regulation (EC) No 1907/2006 (REACH Registration, Evaluation, Authorisation and Restriction of Chemicals) Regulation (EC) No 1272/2008 (CLP Classification, Labelling and Packaging of substances and mixtures) Compilation of Safety Data Sheet: Reg.UE n. 878/2020 (amending Reg.EC n.1907/2006, Annex II) The product is identified as a treated article pursuant to Regulation (EU) no. 528/2012 (Art. 58).
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · REGULATION (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

REGULATION (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

- · REGULATION (EU) 2019/1148
 - Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

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· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

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None of the ingredients is listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

Toxic if swallowed. H301

H302 Harmful if swallowed.

H310 Fatal in contact with skin.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

EUH071 Corrosive to the respiratory tract.

· Contact: LITOKOL S.p.A.

Version number of previous version: 5

Abbreviations and acronyms:

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals

CLP: Classification, Labelling and Packaging

TLV: Threshold Limit Value

TLV-TWA: Threshold Limit Value - Time Weighted Average

TLV-STEL: Threshold Limit Value - Short Term Exposure Limit

PEL: Permissible Exposure Limits (Limiti di esposizione consentiti)

REL: Recommended Exposure Limits (Limiti di esposizione raccomandati) IOELV: Indicative Occupational Exposure Limit Value

WEELs: Workplace Environmental Exposure Limits (Limiti di esposizione ambientale sul posto di lavoro)

BEI: Biological Exposure Indices

LC50: Lethal Concentration, 50 percent EC50: Effective Concentration, 50 percent

ErC50: Effective Concentration, 50 percent, reduction of growth rate

NOEC: No-Observed Effect Concentration

NOELR: No-Observed Effect Loading Rate

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

ATE: Acute toxicity estimate values
Acute Tox. 3: Acute toxicity – Category 3

Acute Tox. 4: Acute toxicity – Category 4 Acute Tox. 2: Acute toxicity – Category 2

Skin Corr. 1B: Skin corrosion/irritation – Category 1B Skin Corr. 1C: Skin corrosion/irritation – Category 1C

Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Dam. 1: Serious eye damage/eye irritation - Category 1

Skin Sens. 1A: Skin sensitisation - Category 1A

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1

* Data compared to the previous version altered.