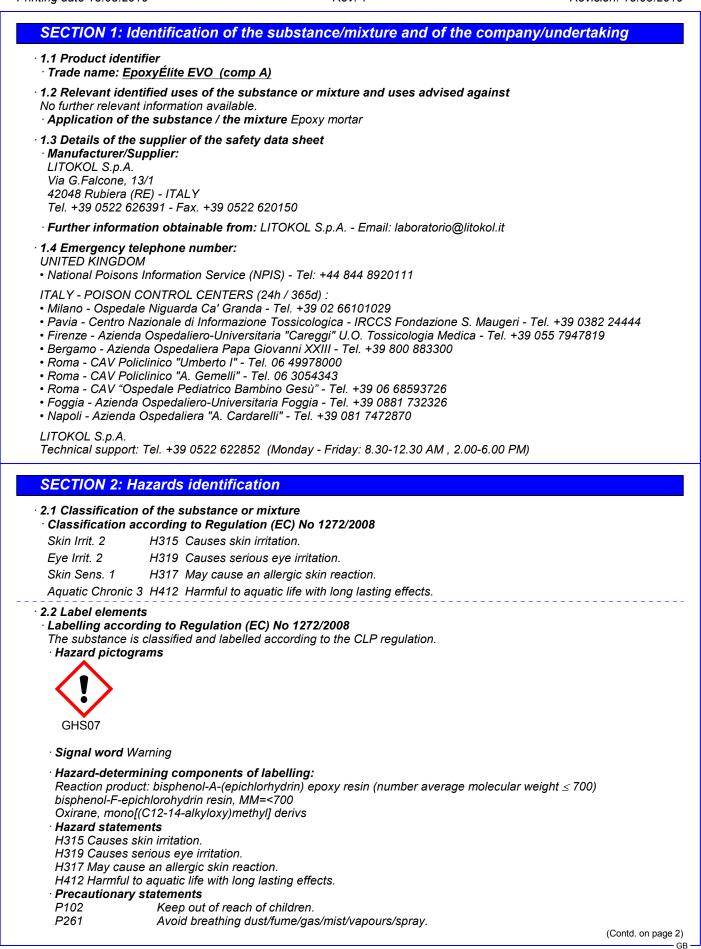
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ORMANCE BUILDING PRODUCTS

## Rev. 1

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de name: EpoxyÉlite E			
			td. of page
		oves / eye protection / face protection.	
		cautiously with water for several minutes. Remove contact lenses, if p	present
	nd easy to do. Co.	ntinue rinsing. ash occurs: Get medical advice/attention.	
		sists: Get medical advice/attention. s/container in accordance with local/regional/national/international reg	ulationa
F301 D	ispose of coments	s/container in accordance with local/regional/national/international reg	uialions.
2.3 Other hazards			
· Results of PBT and w	/PvB assessmen	t	
<ul> <li>• PBT: Not applicable.</li> </ul>			
• vPvB: Not applicable	Э.		
SECTION 3: Comp	osition/inform	nation on ingredients	
	osition/inform	nation on ingredients	
3.2 Mixtures			
3.2 Mixtures		nation on ingredients ed below with nonhazardous additions.	
3.2 Mixtures	of substances liste		
<b>3.2 Mixtures</b> • <b>Description:</b> Mixture	of substances liste	ed below with nonhazardous additions.	10-15%
• 3.2 Mixtures • Description: Mixture • Dangerous compone	of substances liste e <b>nts:</b> Reac	ed below with nonhazardous additions. tion product: bisphenol-A-(epichlorhydrin) epoxy resin (number	10-159
3.2 Mixtures • Description: Mixture • Dangerous compone CAS: 25068-38-6	of substances listents: Reac avera	ed below with nonhazardous additions. tion product: bisphenol-A-(epichlorhydrin) epoxy resin (number age molecular weight $\leq$ 700)	10-159
3.2 Mixtures • Description: Mixture • Dangerous compone CAS: 25068-38-6 NLP: 500-033-5	of substances listents: Reac avera -00-8	ed below with nonhazardous additions. tion product: bisphenol-A-(epichlorhydrin) epoxy resin (number	10-159
3.2 Mixtures • Description: Mixture • Dangerous compone CAS: 25068-38-6 NLP: 500-033-5 Index number: 603-074	of substances liste ents: Reac avera -00-8 9-26-XXXX Sens	ed below with nonhazardous additions. tion product: bisphenol-A-(epichlorhydrin) epoxy resin (number age molecular weight ≤ 700) quatic Chronic 2, H411; � Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin . 1, H317	
3.2 Mixtures Description: Mixture Dangerous compone CAS: 25068-38-6 NLP: 500-033-5 Index number: 603-074 Reg.nr.: 01-211945661 CAS: 9003-36-5	of substances liste ents: Reac avera -00-8 9-26-XXXX Sens	ed below with nonhazardous additions. tion product: bisphenol-A-(epichlorhydrin) epoxy resin (number age molecular weight ≤ 700) quatic Chronic 2, H411; (1) Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin	
3.2 Mixtures • Description: Mixture ( • Dangerous compone CAS: 25068-38-6 NLP: 500-033-5 Index number: 603-074 Reg.nr.: 01-211945661 CAS: 9003-36-5 NLP: 500-006-8	of substances liste ents: -00-8 9-26-XXXX Sens bisph	ed below with nonhazardous additions. tion product: bisphenol-A-(epichlorhydrin) epoxy resin (number age molecular weight ≤ 700) quatic Chronic 2, H411;	10-15% 2.5-5%
3.2 Mixtures Description: Mixture Dangerous compone CAS: 25068-38-6 NLP: 500-033-5 Index number: 603-074 Reg.nr.: 01-211945661 CAS: 9003-36-5 NLP: 500-006-8 Reg.nr.: 01-211945439	of substances liste ents: -00-8 9-26-XXXX bisph 2-40-XXXX	ed below with nonhazardous additions. tion product: bisphenol-A-(epichlorhydrin) epoxy resin (number age molecular weight ≤ 700) quatic Chronic 2, H411;  Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin . 1, H317 penol-F-epichlorohydrin resin, MM=<700 quatic Chronic 2, H411;  Skin Irrit. 2, H315; Skin Sens. 1, H317	2.5-5%
3.2 Mixtures Description: Mixture Dangerous compone CAS: 25068-38-6 NLP: 500-033-5 Index number: 603-074 Reg.nr.: 01-211945661 CAS: 9003-36-5 NLP: 500-006-8 Reg.nr.: 01-211945439 CAS: 68609-97-2	of substances liste ents: -00-8 9-26-XXXX bisph 2-40-XXXX Oxira	ed below with nonhazardous additions. tion product: bisphenol-A-(epichlorhydrin) epoxy resin (number age molecular weight ≤ 700) quatic Chronic 2, H411;  Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin . 1, H317 renol-F-epichlorohydrin resin, MM=<700 quatic Chronic 2, H411;  Skin Irrit. 2, H315; Skin Sens. 1, H317 ne, mono[(C12-14-alkyloxy)methyl] derivs	2.5-5%
3.2 Mixtures Description: Mixture Dangerous compone CAS: 25068-38-6 NLP: 500-033-5 Index number: 603-074 Reg.nr.: 01-211945661 CAS: 9003-36-5 NLP: 500-006-8 Reg.nr.: 01-211945439 CAS: 68609-97-2 EINECS: 271-846-8	of substances liste ents: -00-8 9-26-XXXX bisph 2-40-XXXX Oxira Oxira	ed below with nonhazardous additions. tion product: bisphenol-A-(epichlorhydrin) epoxy resin (number age molecular weight ≤ 700) quatic Chronic 2, H411;  Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin . 1, H317 penol-F-epichlorohydrin resin, MM=<700 quatic Chronic 2, H411;  Skin Irrit. 2, H315; Skin Sens. 1, H317	2.5-5%
3.2 Mixtures Description: Mixture Dangerous compone CAS: 25068-38-6 NLP: 500-033-5 Index number: 603-074 Reg.nr.: 01-211945661 CAS: 9003-36-5 NLP: 500-006-8 Reg.nr.: 01-211945439 CAS: 68609-97-2	of substances liste ants: -00-8 9-26-XXXX bisph 2-40-XXXX Coxira Oxira Oxira 1) Sk	ed below with nonhazardous additions. tion product: bisphenol-A-(epichlorhydrin) epoxy resin (number age molecular weight ≤ 700) quatic Chronic 2, H411;  Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin . 1, H317 renol-F-epichlorohydrin resin, MM=<700 quatic Chronic 2, H411;  Skin Irrit. 2, H315; Skin Sens. 1, H317 ne, mono[(C12-14-alkyloxy)methyl] derivs	

Additional information: For the wording of the listed hazard phrases refer to section 16.

## SECTION 4: First aid measures

#### · 4.1 Description of first aid measures

• After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

After skin contact:

If skin irritation continues, consult a doctor.

Immediately wash with water and soap and rinse thoroughly.

- After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: If symptoms persist consult doctor.

• 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.

• 5.2 Special hazards arising from the substance or mixture No further relevant information available.

- 5.3 Advice for firefighters

· Protective equipment: Do not inhale explosion gases or combustion gases.

## SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- · 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). Dispose contaminated material as waste according to item 13.

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#### Trade name: EpoxyÉlite EVO (comp A)

Ensure adequate ventilation.

• **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. Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

· Information about fire - and explosion protection: No special measures required.

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage:

• Requirements to be met by storerooms and receptacles: No special requirements.

- Information about storage in one common storage facility: Not required.
- Further information about storage conditions:
- Store in a cool place.

Store in dry conditions. Keep container tightly sealed.

· 7.3 Specific end use(s) No further relevant information available.

#### **SECTION 8: Exposure controls/personal protection**

· Additional information about design of technical facilities: No further data; see item 7.

· 8.1 Control parameters

• Ingredients with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

• Regulatory information WEL (Great Britain): EH40/2018

		-	
n	N	FI	c

Oral	weight ≤ 700)	0.75 ma/Ka hw/d (appared population)
Oral	DNEL / Long term exposure - Systemic effects	
	DNEL / Short term exposure - Systemic effects	
Dermal	DNEL / Long term exposure - Systemic effects	
		8.33 mg/Kg bw/d (workers)
	DNEL / Short term exposure - Systemic effects	3.6 mg/Kg (general population)
		8.33 mg/Kg (workers)
Inhalative	DNEL / Long term exposure - Systemic effects	12.25 mg/m³ (workers)
	DNEL / Short term exposure - Systemic effects	12.25 mg/m³ (workers)
CAS: 686	09-97-2 Oxirane, mono[(C12-14-alkyloxy)meth	yl] derivs
Dermal	DNEL / Long term exposure - Systemic effects	2.35 mg/Kg bw/d (general population)
		3.9 mg/Kg bw/d (workers)
	DNEL / Long term exposure - Local effects	1 mg/Kg (general population)
		1.7 mg/Kg (workers)
	DNEL / Short term exposure - Systemic effects	10 mg/Kg (general population)
		17 mg/Kg (workers)
	DNEL / Short term exposure - Local effects	40 mg/Kg (general population)
		68 mg/Kg (workers)
Inhalative	DNEL / Long term exposure - Systemic effects	4.1 mg/m³ (general population)
		13.8 mg/m³ (workers)
	DNEL / Long term exposure - Local effects	1.46 mg/m³ (general population)
		0.98 mg/m <sup>3</sup> (workers)
	DNEL / Short term exposure - Systemic effects	7.6 mg/m³ (general population)
		29 mg/m <sup>3</sup> (workers)
	DNEL / Short term exposure - Local effects	2.9 mg/m³ (general population)

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## Trade name: EpoxyÉlite EVO (comp A)

	9.8 mg/m <sup>3</sup> (workers) (Contd. of pa
· PNECs	
	Reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight $\leq$ 700)
PNEC / aqua	6 mg/l (freshwater)
	0.0006 mg/l (marine water)
PNEC / sediment	0.996 mg/Kg dw (freshwater)
	0.0996 mg/Kg dw (marine water)
PNEC / soil	0.196 mg/Kg dw
PNEC / STP	10 mg/l (sewage treatment plant)
	oisphenol-F-epichlorohydrin resin, MM=<700
PNEC / aqua	0.003 mg/l (freshwater)
	0.0254 mg/l (intermittent releases)
	0.0003 mg/l (marine water)
PNEC / sediment	0.249 mg/Kg dw (freshwater)
	0.0294 mg/Kg dw (marine water)
PNEC / soil	237 mg/Kg dw
PNEC / STP	10 mg/l (sewage treatment plant)
CAS: 68609-97-2	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs
PNEC / aqua	0.0072 mg/l (freshwater)
	0.00072 mg/l (marine water)
PNEC / sediment	66.77 mg/Kg dw (freshwater)
	6.677 mg/Kg dw (marine water)
· Additional info	prmation: The lists valid during the making were used as basis.
Do not eat or d Keep away froi Avoid close or Ensure that wa The usual prec Keep away froi Immediately re Wash hands be Avoid contact w <b>Respiratory p</b> Filter A/P2	etive equipment: ctive and hygienic measures: rink while working. In tobacco products. long term contact with the skin. shing facilities are available at the work place. autionary measures are to be adhered to when handling chemicals. In foodstuffs, beverages and feed. move all soiled and contaminated clothing efore breaks and at the end of work. with the eyes and skin.
• Protection of	osure use self-contained respiratory protective device.
The glove mate	tective gloves erial has to be impermeable and resistant to the product/ the substance/ the preparation. tests no recommendation to the glove material can be given for the product/ the preparation/ the

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation · **Material of gloves** 

Butyl rubber, BR

Nitrile rubber, NBR

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. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

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## Т

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Trade name: EpoxyÉlite EVO (comp A	9	
		(Contd. of pa
according to EN 374 Part 3: Lev	ntioned below the penetration time has to be el 6).	
observed. • <b>Eye protection:</b>	as to be found out by the manufacturer of the <sub>l</sub>	protective gloves and has to be
Tightly sealed goggles		
Body protection: Light weight pro-	otective clothing	
SECTION 9: Physical and ch	iennical properties	
9.1 Information on basic physical General Information Appearance:	and chemical properties	
Form:	Pasty	
· Colour:	White	
· Odour:	Odourless	
Odour threshold:	Not determined.	
· pH-value:	Not determined.	
<ul> <li>Change in condition</li> <li>Melting point/freezing point:</li> <li>Initial boiling point and boiling</li> </ul>	Undetermined. range: Undetermined.	
· Flash point:	Not applicable.	
Flammability (solid, gas):	Not applicable.	
Decomposition temperature:	Not determined.	
Auto-ignition temperature:	Product is not selfigniting.	
· Explosive properties:	Product does not present an explosion	hazard.

Auto-ignition temperature:	Product is not semgniting.	
· Explosive properties:	Product does not present an explosion hazard.	
· Explosion limits:		
· Lower:	Not determined.	
· Upper:	Not determined.	
· Vapour pressure:	Not determined.	
· Density at 20 °C:	>1 g/cm³	
· Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
· water:	Not miscible or difficult to mix.	
· Partition coefficient: n-octano	I/water: Not determined.	
· Viscosity:		
· Dynamic:	Not determined.	
· Kinematic:	Not determined.	
· Solvent content:		
· Organic solvents:	0.0 %	
· VÕC (EC)	0.00 %	
· 9.2 Other information	No further relevant information available.	

## SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

• 10.3 Possibility of hazardous reactions Reacts with strong acids and oxidising agents.

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Trade name: EpoxyÉlite EVO (comp A)

• **10.4 Conditions to avoid** No further relevant information available.

• 10.5 Incompatible materials: No further relevant information available.

• 10.6 Hazardous decomposition products: No dangerous decomposition products known.

## **SECTION 11: Toxicological information**

· 11.1 Information on toxicological effects

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

· LD/LC50 values relevant for classification:

CAS: 25068-38-6 Reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight ≤ 700)

Oral LD50 >2,000 mg/kg (rat)

Dermal LD50 >2,000 mg/kg (rabbit)

CAS: 9003-36-5 bisphenol-F-epichlorohydrin resin, MM=<700

Oral LD50 >2,000 mg/kg (rat)

Dermal LD50 >2,000 mg/kg (rat)

CAS: 68609-97-2 Oxirane, mono[(C12-14-alkyloxy)methyl] derivs

Oral LD50 26,800 mg/kg (rat)

Dermal LD50 4,000 mg/kg (rat)

Primary irritant effect:

· Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/irritation

Causes serious eye irritation.

· Respiratory or skin sensitisation

May cause an allergic skin reaction. • CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

• 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.

## **SECTION 12: Ecological information**

· 12.1 Toxicity

· Aquatic to	xicity:
CAS: 25068	-38-6 Reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight ≤ 700)
EC50 / 48h	1.8 mg/l (crustacea - Daphnia magna)
LC50 / 96h	2 mg/l (fish - Oncorhyncus mykiss)
ErC50 / 72h	11 mg/l (algae - Scenedesmus capricornutum)
CAS: 9003-3	36-5 bisphenol-F-epichlorohydrin resin, MM=<700
EC50 / 48h	1.6 mg/l
LC50 / 96h	0.55 mg/l (fish)
EC50 / 72h	1.8 mg/l (algae)
NOEC / 21d	0.3 mg/l
LC50 / 48h	0.73 mg/l (fish)
CAS: 68609	-97-2 Oxirane, mono[(C12-14-alkyloxy)methyl] derivs
EC50 / 48h	6.07 mg/l (crustacea - Daphnia magna)
LC50 / 96h	>500 mg/l (fish)
EC50 / 72h	843 mg/l (algae)
· 12.2 Persist	ence and degradability
CAS: 68609	-97-2 Oxirane, mono[(C12-14-alkyloxy)methyl] derivs
Ready Biode	gradability / 28d 87 %
· 12.3 Bioacc	umulative potential No further relevant information available.

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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. 830/2015 (amending Reg.EC n.1907/2006, Annex II)

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· Seveso category E2 Hazardous to the Aquatic Environment

· Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t

Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

REACH

REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

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

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This information is based on our present knowledg	e. However, this shall not constitute a guarantee for any specific
product features and shall not establish a legally $v$	
· Relevant phrases	
H315 Causes skin irritation.	
H317 May cause an allergic skin reaction.	
H319 Causes serious eye irritation.	
H411 Toxic to aquatic life with long lasting effe	ects.
<ul> <li>Classification according to Regulation (EC)</li> </ul>	No 1272/2008
Skin corrosion/irritation	The classification of the mixture is generally based on the
Serious eye damage/eye irritation	calculation method using substance data according to
Skin sensitization	Regulation (EC) No 1272/2008.
Hazardous to the aquatic environment - chronic ha	izard
· Contact: LITOKOL S.p.A.	
<ul> <li>Abbreviations and acronyms:</li> </ul>	
REACH: Registration, Evaluation, Authorisation and Restriction	on of Chemicals
CLP: Classification, Labelling and Packaging	
ADR: Accord europeen sur le transport des marchandises dan Dangerous Goods by Road)	gereuses par Route (European Agreement concerning the International Carriage of
IMDG: International Maritime Code for Dangerous Goods	
IATA: International Air Transport Association	
GHS: Globally Harmonised System of Classification and Labe	
EINECS: European Inventory of Existing Commercial Chemica	al Substances
ELINCS: European List of Notified Chemical Substances	
CAS: Chemical Abstracts Service (division of the American Ch	iemical Society)
VOC: Volatile Organic Compounds (USA, EU)	
DNEL: Derived No-Effect Level (REACH)	
DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH)	
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	
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	
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 Skin Irrit. 2: Skin corrosion/irritation – Category 2	
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 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2	
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 Skin Irrit. 2: Skin corrosion/irritation – Category 2	a term equatic bazard - Category 2