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# Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 21.01.2022 Version number 1

# Revision: 21.01.2022 SECTION 1: Identification of the substance/mixture and of the company/undertaking - 1.1 Product identifier - Trade name: ergo 0595 - 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. - Application of the substance / the mixture Adhesives - 1.3 Details of the supplier of the safety data sheet - Manufacturer/Supplier: Kisling AG Motorenstrasse 102 CH-8620 Wetzikon Tel: +41- 58-272 0 272 - Only representative (REACH) and importer (CLP): Kisling Deutschland GmbH Salzstraße 15 D-74676 Niedernhall Tel +49 8171 99982 30 - Further information obtainable from: Product safety department - Department issuing MSDS: ergo@kisling.com - 1.4 Emergency telephone number: +49-700-24 112 112 (KAR) +1 872 5888271 **SECTION 2: Hazards identification** - 2.1 Classification of the substance or mixture - Classification according to Regulation (EC) No 1272/2008 Skin Irrit. 2 H315 Causes skin irritation. Eye Irrit. 2 H319 Causes serious eye irritation. STOT SE 3 H335 May cause respiratory irritation. - 2.2 Label elements - Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. - Hazard pictograms



- Signal word Warning

- Hazard-determining components of labelling: ethyl 2-cyanoacrylate - Hazard statements H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation. - Precautionary statements P261 Avoid breathing vapours. P280 Wear protective gloves / eye protection.

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P304+P340	(Contd. of page) IF INHALED: Remove person to fresh air and keep comfortable for breathing.		
	338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, present and easy to do. Continue rinsing.		
P312	Call a POISON CENTER/doctor if you feel unwell.		
P332+P313	If skin irritation occurs: Get medical advice/attention.		
- Additional infe	ormation:		
EUH202 Cyano	pacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.		
Labelling of pa	ackages where the contents do not exceed 125 ml		
- Hazard pictog			
Hazard pictog	rams		
Hazard pictog GHS07	rams		
Hazard pictog GHS07 Signal word W Hazard-deterr	rams Varning nining components of labelling:		
Hazard pictog GHS07 Signal word W Hazard-deterr ethyl 2-cyanoad	rams Varning nining components of labelling: rrylate		
Hazard pictog GHS07 Signal word W Hazard-deterr	rams Varning nining components of labelling: crylate tents Void		
Hazard pictog GHS07 Signal word W Hazard-deterr ethyl 2-cyanoac Hazard statem 2.3 Other haza	rams Varning nining components of labelling: crylate tents Void		
- Hazard pictog GHS07 - Signal word W - Hazard-deterr ethyl 2-cyanoac - Hazard statem - 2.3 Other haza - Results of PBT	rams Varning nining components of labelling: crylate tents Void urds T and vPvB assessment		
Hazard pictog GHS07 Signal word W Hazard-deterr ethyl 2-cyanoac Hazard statem 2.3 Other haza	rams Varning nining components of labelling: crylate nents Void ards T and vPvB assessment icable.		

#### - 3.2 Mixtures

- Description: Adhesive

#### - Dangerous components:

Dungerous components.		
CAS: 7085-85-0 EINECS: 230-391-5 Index number: 607-236-00-9 Reg.nr.: 01-2119527766-29-xxxx	ethyl 2-cyanoacrylate Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	> 50 - ≤ 100%
CAS: 123-31-9 EINECS: 204-617-8 Index number: 604-005-00-4	1,4-dihydroxybenzene Muta. 2, H341; Carc. 2, H351; Eye Dam. 1, H318; Aquatic Acute 1, H400; Acute Tox. 4, H302; Skin Sens. 1, H317	≥ 0.025 - < 0.1%
- 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

- General information: Immediately remove any clothing soiled by the product.
- After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

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

- After skin contact:

After contact with skin, wash immediately with plenty of soap and water.

- If skin irritation continues, consult a doctor.
- After eye contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Rinse cautiously with water for several minutes.

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

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After avallaring.	(Contd. of page 2)
- After swallowing: Rinse out mouth and then drink plenty of water.	
If swallowed, do not induce vomiting: seek medical advice and show this container or label.	
- 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:	
CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.	
- For safety reasons unsuitable extinguishing agents: Water with full jet	
- 5.2 Special hazards arising from the substance or mixture	
Formation of toxic gases is possible during heating or in case of fire.	
In case of fire, the following can be released:	
Nitrogen oxides (NOx)	
Carbon monoxide and carbon dioxide	
Danger of forming toxic pyrolysis products. Under certain fire conditions, traces of other toxic gases cannot be excluded.	
- 5.3 Advice for firefighters	
- Protective equipment:	
Wear self-contained respiratory protective device.	
Do not inhale explosion gases or combustion gases.	
- Additional information	
Cool endangered receptacles with water spray.	
Dispose of fire debris and contaminated fire fighting water in accordance with official regula	ations.
SECTION 6: Accidental release measures	
- 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation	
Use respiratory protective device against the effects of fumes/dust/aerosol.	
Avoid contact with the eyes and skin.	
- 6.2 Environmental precautions:	
Inform respective authorities in case of seepage into water course or sewage system.	
Do not allow product to reach sewage system or any water course.	
- 6.3 Methods and material for containment and cleaning up:	
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders).	
Ensure adequate ventilation.	
Dispose of the material collected according to regulations. - 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 10 for information on "stability and reactivity".	
See Section 13 for disposal information.	
<b></b>	
SECTION 7: Handling and storage	
7.1 Descentions for sofe handling	

- 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).

- Information about fire - and explosion protection: Keep ignition sources away - Do not smoke.

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- 7.2 Conditions f	or safe storage.	, including any	incompatibilities
- Storage:			

- Requirements to be met by storerooms and receptacles: Store only in the original receptacle.

- Information about storage in one common storage facility: Not required.

- Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Store under lock and key and out of the reach of children.

Protect from heat and direct sunlight.

- Storage class (TRGS 510, Storage of hazardous substances in non-stationary containers): 10-13

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

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

- 8.1 Control parameters

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

#### - Ingredients with limit values that require monitoring at the workplace:

7085-85-0 ethyl 2-cyanoacrylate

MAK (Germany) vgl.Abschn.IIb

123-31-9 1,4-dihydroxybenzene

MAK (Germany) als Dampf und Aerosol

- DNELs

- DNELs		
7085-85-0	ethyl 2-cyanoacry	ylate
Inhalative	Longterm Local	9.25 mg/m <sup>3</sup> (General population)
		9.25 mg/m <sup>3</sup> (Worker)
	Longterm System	9.25 mg/m <sup>3</sup> (General population)
		9.25 mg/m <sup>3</sup> (Worker)
123-31-9	l,4-dihydroxybenz	zene
Dermal	Longterm System	64 mg/kg bw/day (General population)
		128 mg/kg bw/day (Worker)
Inhalative	Longterm Local	0.5 mg/m <sup>3</sup> (General population)
		1 mg/m <sup>3</sup> (Worker)
	Longterm System	1.74 mg/m <sup>3</sup> (General population)
		7 mg/m <sup>3</sup> (Worker)
- PNECs		
123-31-9	1,4-dihydroxybenz	zene

TILEOS		
123-31-9 1,4-dihydroxybenzene		
PNEC Freshwater	0.114 mg/l	
PNEC Freshwater sed	0.00098 mg/kg	
PNEC Marinewater	0.0114 mg/l	
PNEC Soil	0.000129 mg/kg	
PNEC STP	0.71 mg/l	
PNEC Marinewater sed	0.000097 mg/kg	

#### - Additional information:

The lists valid during the making were used as basis. Ensure good ventilation/exhaustion at the workplace. Relative humidity should be at least 50-60%.

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- 8.2 Exposure controls	
- Personal protective equipment:	
- General protective and hygienic	measures:
	are to be adhered to when handling chemicals.
Keep away from foodstuffs, bevera	
Immediately remove all soiled and	
Wash hands before breaks and at th	
Do not inhale gases / fumes / aeroso	ols.
Do not inhale dust / smoke / mist.	
Avoid contact with the eyes and ski - <b>Respiratory protection:</b>	
	device in case of insufficient ventilation.
Filter B	device in case of insufficient ventilation.
- Protection of hands:	
Protective gloves (EN 374)	
Check protective gloves prior to ea	ch use for their proper condition.
	meable and resistant to the product/ the substance/ the preparation.
	consideration of the penetration times, rates of diffusion and the degradation
- Material of gloves	
Find below a list of appropriate pro	ptective gloves for chemical surrounding:
Permeation time / penetration time:	r = 60 minutes (DIN FN 374).
Butyl, Nr. 0898	
Permeation time / penetration time:	x = 30 minutes (DIN EN 374):
Chloropren Nitril II, Nr. 0717	
Nitril I, Nr. 0730, 0732, 0733, 0730	6, 0737, 0738, 0739 oder 0836
Viton, Nr. 0890	
Butyl II, Nr. 0897	
of KCL company (e-mail: vertrieb@	@kcl.de).
	clusively on the chemical compatibility and the test according to EN374
under laboratory conditions.	to the use. Therefore, along along takes into a count the along sumplies?
recommendations.	to the use. Therefore, please always take into account the glove supplier'
	s does not only depend on the material, but also on further marks of quality
	manufacturer. As the product is a preparation of several substances, th
	n not be calculated in advance and has therefore to be checked prior to th
application.	
Penetration time of glove materia	al
	o be found out by the manufacturer of the protective gloves and has to b
observed.	
Permeation time / penetration time:	
	he following materials: Cotton gloves
Eye protection: Safety glasses	
SECTION 9: Physical and o	chemical properties
- 9.1 Information on basic physical	* *
- General Information	i und chemical properties
- Appearance:	
Form:	Fluid
Colour:	colorless to slightly yellowish
- Odour:	Pungent
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- Odour threshold:	Not determined.	
- pH-value:	Not determined.	
- Change in condition Melting point/freezing point: Initial boiling point and boiling range	Undetermined. : > 200 °C	
- Flash point:	80 - 93.4 °C	
- Flammability (solid, gas):	Not applicable.	
- Ignition temperature:	485 °C	
- Decomposition temperature:	Not determined.	
- Auto-ignition temperature:	Product is not self-igniting.	
- Explosive properties:	Product does not present an explosion hazard.	
- Explosion limits: Lower: Upper: - Oxidising properties	Not determined. Not determined. Not determined.	
- Vapour pressure:	Not determined.	
- Density at 20 °C: - Relative density - Vapour density - Evaporation rate	1.1 g/cm <sup>3</sup> Not determined. Not determined. Not determined.	
- Solubility in / Miscibility with water:	Hydrolised.	
- Partition coefficient: n-octanol/water:	Not determined.	
- Viscosity: Dynamic: Kinematic:	Not determined. Not determined.	
- 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: Protect from heat and direct sunlight.
- 10.3 Possibility of hazardous reactions
- Exothermic polymerisation. Reacts with alcohols, amines, aqueous acids and alkalis.
- 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 products of decomposition if used and stored according to specifications.

### **SECTION 11: Toxicological information**

- 11.1 Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.

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	alues relevant for classification:
	ethyl 2-cyanoacrylate
Oral LI	50  > 5,000  mg/kg (Rat, male/female) (OECD 401)
Dermal LI	50  > 2,000  mg/kg (Rabbit) (OECD 402)
123-31-9 1	4-dihydroxybenzene
Oral LI	50 375 mg/kg (Rat, male/female) (OECD 401)
Dermal LI	250 > 2,000 mg/kg (Rabbit) (OECD 402)
	ritant effect:
	sion/irritation
Causes skin	
	e damage/irritation ous eye irritation.
	y or skin sensitisation Based on available data, the classification criteria are not met.
	toxicological information:
	entally found toxicological data are available for this preparation.
	ts (carcinogenity, mutagenicity and toxicity for reproduction)
	nutagenicity Based on available data, the classification criteria are not met.
	nicity Based on available data, the classification criteria are not met.
	ive toxicity Based on available data, the classification criteria are not met.
- STOT-sing	respiratory irritation.
	eated exposure Based on available data, the classification criteria are not met.
-	hazard Based on available data, the classification criteria are not met.
SECTIO	N 12: Ecological information
SECTIO	N 12: Ecological information ty kicity: No further relevant information available.
SECTIO - 12.1 Toxic - Aquatic to - Toxicity to	N 12: Ecological information ty kicity: No further relevant information available.
SECTIO - 12.1 Toxic - Aquatic to - Toxicity to 123-31-9 1	N 12: Ecological information ty kicity: No further relevant information available. fish:
SECTIO - 12.1 Toxic - Aquatic to - Toxicity to 123-31-9 1 LC50/96 h	N 12: Ecological information ty sicity: No further relevant information available. fish: 4-dihydroxybenzene
SECTIO - 12.1 Toxic - Aquatic to - Toxicity to 123-31-9 1 LC50/96 h - 12.2 Persis - 12.3 Bioac	N 12: Ecological information ty sicity: No further relevant information available. fish: 4-dihydroxybenzene 0.638 mg/l (Oncorhynchus mykiss) tence and degradability No further relevant information available. cumulative potential No further relevant information available.
SECTIO - 12.1 Toxic - Aquatic to - Toxicity to 123-31-9 1 LC50/96 h - 12.2 Persis - 12.3 Bioac - 12.4 Mobil	N 12: Ecological information ty sicity: No further relevant information available. fish: 4-dihydroxybenzene 0.638 mg/l (Oncorhynchus mykiss) tence and degradability No further relevant information available. cumulative potential No further relevant information available. ity in soil No further relevant information available.
SECTIO - 12.1 Toxic - Aquatic to - Toxicity to 123-31-9 1 LC50/96 h - 12.2 Persis - 12.3 Bioac - 12.4 Mobil - Additional	N 12: Ecological information ty sicity: No further relevant information available. fish: 4-dihydroxybenzene 0.638 mg/l (Oncorhynchus mykiss) tence and degradability No further relevant information available. cumulative potential No further relevant information available. ity in soil No further relevant information available. ecological information:
SECTIO - 12.1 Toxic - Aquatic to - Toxicity to 123-31-9 1 LC50/96 h - 12.2 Persis - 12.3 Bioac - 12.4 Mobil - Additional - General no	N 12: Ecological information ty sicity: No further relevant information available. fish: 4-dihydroxybenzene 0.638 mg/l (Oncorhynchus mykiss) tence and degradability No further relevant information available. ecumulative potential No further relevant information available. ity in soil No further relevant information available. ecological information: tes:
SECTIO - 12.1 Toxic - Aquatic to - Toxicity to 123-31-9 1 LC50/96 h - 12.2 Persis - 12.3 Bioac - 12.4 Mobil - Additional - General no Water haza	N 12: Ecological information ty kicity: No further relevant information available. fish: 4-dihydroxybenzene 0.638 mg/l (Oncorhynchus mykiss) tence and degradability No further relevant information available. cumulative potential No further relevant information available. ity in soil No further relevant information available. ecological information: tes: rd class 2 (German Regulation) (Self-assessment): hazardous for water
SECTIO - 12.1 Toxic - Aquatic to - Toxicity to 123-31-9 1 LC50/96 h - 12.2 Persis - 12.3 Bioac - 12.4 Mobil - Additional - General no Water haza Danger to o	N 12: Ecological information ty sicity: No further relevant information available. fish: 4-dihydroxybenzene 0.638 mg/l (Oncorhynchus mykiss) tence and degradability No further relevant information available. ecumulative potential No further relevant information available. ity in soil No further relevant information available. ecological information: tes:
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SECTIO - 12.1 Toxic - Aquatic to - Toxicity to 123-31-9 1 LC50/96 h - 12.2 Persis - 12.3 Bioac - 12.4 Mobil - Additional - General no Water haza Danger to o Do not allo - 12.5 Resul - PBT: Not a	N 12: Ecological information ty sicity: No further relevant information available. fish: 4-dihydroxybenzene 0.638 mg/l (Oncorhynchus mykiss) tence and degradability No further relevant information available. sumulative potential No further relevant information available. ity in soil No further relevant information available. ecological information: tes: rd class 2 (German Regulation) (Self-assessment): hazardous for water rinking water if even small quantities leak into the ground. w product to reach ground water, water course or undiluted sewage system. s of PBT and vPvB assessment pplicable.
SECTIO - 12.1 Toxic - Aquatic to - Toxicity to 123-31-9 1 LC50/96 h - 12.2 Persis - 12.3 Bioac - 12.4 Mobil - Additional - General no Water haza Danger to o Do not allo - 12.5 Resul - PBT: Not - vPvB: Not	N 12: Ecological information ty kicity: No further relevant information available. fish: 4-dihydroxybenzene 0.638 mg/l (Oncorhynchus mykiss) tence and degradability No further relevant information available. cumulative potential No further relevant information available. ity in soil No further relevant information available. ecological information: tes: rd class 2 (German Regulation) (Self-assessment): hazardous for water rinking water if even small quantities leak into the ground. w product to reach ground water, water course or undiluted sewage system. s of PBT and vPvB assessment pplicable.
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SECTIO - 12.1 Toxic - Aquatic to - Toxicity to 123-31-9 1 LC50/96 h - 12.2 Persis - 12.3 Bioac - 12.4 Mobil - Additional - General no Water haza Danger to c Do not allo - 12.5 Resul - PBT: Not - vPvB: Not - 12.6 Other	N 12: Ecological information ty sicity: No further relevant information available. fish: 4-dihydroxybenzene 0.638 mg/l (Oncorhynchus mykiss) tence and degradability No further relevant information available. cumulative potential No further relevant information available. ty in soil No further relevant information available. ecological information: tes: rd class 2 (German Regulation) (Self-assessment): hazardous for water rinking water if even small quantities leak into the ground. w product to reach ground water, water course or undiluted sewage system. s of PBT and vPvB assessment pplicable. applicable. adverse effects No further relevant information available.
SECTIO - 12.1 Toxic - Aquatic to - Toxicity to 123-31-9 1 LC50/96 h - 12.2 Persis - 12.3 Bioac - 12.4 Mobil - Additional - General no Water haza Danger to c Do not allo - 12.5 Resul - PBT: Not - vPvB: Not - 12.6 Other	N 12: Ecological information ty kicity: No further relevant information available. fish: 4-dihydroxybenzene 0.638 mg/l (Oncorhynchus mykiss) tence and degradability No further relevant information available. cumulative potential No further relevant information available. ity in soil No further relevant information available. ecological information: tes: rd class 2 (German Regulation) (Self-assessment): hazardous for water rinking water if even small quantities leak into the ground. w product to reach ground water, water course or undiluted sewage system. s of PBT and vPvB assessment pplicable.
SECTIO - 12.1 Toxic - Aquatic to - Toxicity to 123-31-9 1 LC50/96 h - 12.2 Persis - 12.3 Bioac - 12.4 Mobil - Additional - General no Water haza Danger to a Do not allo - 12.5 Resul - PBT: Not - vPvB: Not - 12.6 Other	N 12: Ecological information ty sicity: No further relevant information available. fish: 4-dihydroxybenzene 0.638 mg/l (Oncorhynchus mykiss) tence and degradability No further relevant information available. cumulative potential No further relevant information available. ty in soil No further relevant information available. ecological information: tes: rd class 2 (German Regulation) (Self-assessment): hazardous for water rinking water if even small quantities leak into the ground. w product to reach ground water, water course or undiluted sewage system. s of PBT and vPvB assessment pplicable. applicable. adverse effects No further relevant information available.

- Uncleaned packaging:
   Recommendation: Disposal must be made according to official regulations.

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14.1 UN-Number	
ADR, IMDG	Void
IATA	UN3334
14.2 UN proper shipping name	
ADR, IMDG	Void
IATA	Aviation regulated liquid, n.o.s. (Cyanoacrylate ester)
14.3 Transport hazard class(es)	
ADR, ADN, IMDG	
Class	Void
IATA	
Class	9 Miscellaneous dangerous substances and articles.
Label	9
14.4 Packing group	
ADR, IMDG	Void
IATA	III
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user	Not applicable.
14.7 Transport in bulk according to Ann	ex II of
Marpol and the IBC Code	Not applicable.

## **SECTION 15: Regulatory information**

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

- Chemical safety assessment

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

- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

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.

- Annex II - REPORTABLE EXPLOSIVES PRECURSORS

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.

- National regulations:

- Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water.

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(Contd. of page 8) - 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 H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H341 Suspected of causing genetic defects. H351 Suspected of causing cancer. H400 Very toxic to aquatic life. - Abbreviations and acronyms: 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 Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 Skin Sens. 1: Skin sensitisation - Category 1 Muta. 2: Germ cell mutagenicity - Category 2 Carc. 2: Carcinogenicity – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 EU-EN