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Safety Data Sheet according to WHS Regulations

Printing date 16.02.2023

*

Version number 4

Revision: 16.02.2023

1 Identification	
· Product identifi)r
· Trade name: <u>G</u>	<u>8</u>
• Relevant identif No further relevant	1899900-25, 1899900-26, 98500090-82 aed uses of the substance or mixture and uses advised against nt information available. The substance / the mixture Adhesives
Details of the su Supplier: Alfa Laval Techn SE-221 00 Lund Sweden +46 46 36 65 00 info.se@alfalava	
NSW - NSW-214 Australia Visit: 14 Healey	lia Pty Ltd Blacktown Business Centre 8 Blacktown Circuit, - NSW - NSW-2148 Huntingwood +61 2 8822 2700 - Fax switchboard: +61 2 8822 2799 m.au
For further ques Company which safety data shee Emergency tele Call 000 or 112 a	
2 Hazard(s) Ide	ntification
Flam. Liq. 2 Skin Irrit. 2	the substance or mixtureH225Highly flammable liquid and vapour.H315Causes skin irritation.
Eye Irritation 2A	H319 Causes serious eye irritation.
Skin Sens. 1	H317 May cause an allergic skin reaction.
Muta. 2	H341 Suspected of causing genetic defects.
STOT SE 3 • Label elements • GHS label elem The product is cl • Hazard pictogra	assified and labelled according to the Globally Harmonised System (GHS).
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	(Contd. of page 1
· Signal w	vord Danger
· Hazard-	determining components of labelling:
	hyde, oligomeric reaction products with phenol
phenol	
· Hazard s	statements
H225	Highly flammable liquid and vapour.
H315	
H319	Causes serious eye irritation.
H317	May cause an allergic skin reaction.
H341	Suspected of causing genetic defects.
H335-H3	36 May cause respiratory irritation. May cause drowsiness or dizziness.
· Precaut	ionary statements
P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P241	Use explosion-proof electrical/ventilating/lighting equipment.
P303+P3	361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing
	Rinse skin with water/shower.
P305+P3	351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
P403	Store in well-ventilated place.
P405	Store locked up.
· Other ha	azards
· Results	of PBT and vPvB assessment
· PBT: Th	e product is not, nor contains, a substance that is, PBT.
	he product is not, nor contains a substance that is, vPvB.

3 Composition and Information on Ingredients

· Chemical characterisation: Mixtures

· **Description:** Solvent based adhesive

· Dangerous com	iponents:	
CAS: 78-93-3	butanone	50-<70%
	Flam. Liq. 2, H225; Eye Irritation 2A, H319; STOT SE 3, H335- H336	
CAS: 108-95-2	phenol	1-<2.5%
	Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331; Muta. 2, H341; STOT RE 2, H373; Skin Corr. 1B, H314	
CAS: 120-78-5	di(benzothiazol-2-yl) disulphide	0.1-<0.25%
	Skin Sens. 1, H317	
CAS: 9003-35-4	formaldehyde, oligomeric reaction products with phenol	1-<10%
	Skin Sens. 1, H317	
· Additional infor	mation: For the wording of the listed hazard phrases refer to section	16.

4 First Aid Measures

· Description of first aid measures

- General information: Immediately remove any clothing soiled by the product.
 After inhalation: Supply fresh air; consult doctor if symptoms persist.

· After skin contact:

Take off immediately all contaminated clothing.

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(Contd. of page 2) Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor. After eye contact: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If symptoms persist consult a doctor. After swallowing: Rinse the mouth with water. Do NOT induce vomiting. Contact a doctor/physician. Most important symptoms and effects, both acute and delayed Vapours may cause drowsiness and dizziness. Causes serious eye irritation. Allergic reactions Irritant to skin and mucous membranes. Indication of any immediate medical attention and special treatment needed Treat symptomatically. 5 Fire Fighting Measures · Extinguishing media Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions. Water haze Foam Fire-extinguishing powder Carbon dioxide · For safety reasons unsuitable extinguishing agents: Water with full jet Special hazards arising from the substance or mixture Highly flammable. Formation of toxic gases is possible during heating or in case of fire. Advice for firefighters · Protective equipment: Wear self-contained respiratory protective device. Wear fully protective suit. · Additional information Collect contaminated fire fighting water separately. It must not enter the sewage system. Dispose of fire debris and contaminated fire fighting water in accordance with official regulations. 6 Accidental Release Measures · Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation Keep away from ignition sources. Wear protective equipment. Keep unprotected persons away. Do not breathe vapour. **Environmental precautions:** Do not allow to enter sewers/ surface or ground water. Send for recovery or disposal in suitable receptacles.

- Methods and material for containment and cleaning up:
- Use only non-sparking tools.

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(Contd. of page 3) Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13. **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. 7 Handling and Storage • Handling: · Precautions for safe handling Ensure adequate ventilation Ensure that suitable extractors are available on processing machines Take precautionary measures against static discharges. Use only non-sparking tools. Open and handle receptacle with care. Prevent formation of aerosols. When using do not eat, drink or smoke. See Section 8 for information on personal protection equipment. Eye wash bottle or emergency eye wash fountain must be found in the work place. Information about fire - and explosion protection: Highly flammable. Highly volatile, flammable constituents are released during processing. Fumes can combine with air to form an explosive mixture. Flammable gas-air mixtures may form in empty receptacles. Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Keep respiratory protective device available. · Conditions for safe storage, including any incompatibilities · Storage: Requirements to be met by storerooms and receptacles: Store in cool, dry conditions in well sealed receptacles. Protect from sunlight. · Information about storage in one common storage facility: Keep away from combustible materials. • Further information about storage conditions: Keep container tightly sealed. Specific end use(s) Adhesives Professional use only.

8 Exposure controls and personal protection

· Additional information about design of technical facilities: Use only in well-ventilated areas.

· Control parameters

· Ingredients with limit values that require monitoring at the workplace:

CAS: 78-93-3 butanone

WES Short-term value: 890 mg/m³, 300 ppm Long-term value: 445 mg/m³, 150 ppm

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CAS: 108	-95-2 phenol	(Contd. of page 4)
WES Lon	ig-term value: 4 mg/m³, 1 ppm	
Sk		
DNELs		
	93-3 butanone	
Dermal	DNEL - Long term, Systemic effects	
	DNEL - Long term, Systemic effects	600 mg/kg/day (Worker)
	-95-2 phenol	
Oral	DNEL - Long term, Systemic effects	
Dermal	DNEL - Long term, Systemic effects DNEL - Long term, Systemic effects	
	DNEL - Long term, Systemic ellects	
PNECs		
	-95-2 phenol	
	0077 mg/L (Freshwater)	the melting ware used as basis
Exposure	al information: The lists valid during t	the making were used as basis.
Store prot Use only i In case of Respirato In case of Filter A	Ids before breaks and at the end of we ective clothing separately. In well-ventilated areas. Insufficient ventilation, wear suitable ory protection: Insufficient ventilation, wear suitable In case of brief exposure or low pollu or longer exposure use self-contained	respiratory equipment. respiratory equipment. ition use respiratory filter device. In case of intensive
Solvent re	n of hands: sistant gloves Protective gloves	
The glove preparatio Selection degradatio Material c Butyl rubb Nitrile rubl The selec	e material has to be impermeable on. of the glove material on consideration on of gloves per, BR ber, NBR	and resistant to the product/ the substance/ the n of the penetration times, rates of diffusion and the nly depend on the material, but also on further marks
	and varies from manufacturer to man	terial can not be calculated in advance and has

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Trade name: GC 8

· Eye protection:

Tightly sealed goggles

Body protection: Wear protective clothing.
 Limitation and supervision of exposure into the environment Avoid release to the environment.

Physical and Chemical Properties	
 Information on basic physical and che General Information 	mical properties
Appearance:	Deete
Form:	Paste
Colour:	Yellow-brown
· Odour:	Solvent odour
· Odour threshold:	Not determined.
· pH-value:	Not determined.
 Change in condition 	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range	a: 80 °C
· Flash point:	-4 °C
· Flammability (solid, gas):	Not applicable.
· Ignition temperature:	Not applicable
· Decomposition temperature:	Not determined.
· Auto-ignition temperature:	Product is not selfigniting.
· Explosive properties:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
· Explosion limits:	
Lower:	1.8 Vol %
Upper:	11.5 Vol %
Oxidising properties	Not applicable.
· Vapour pressure at 20 °C:	105 hPa
· Density at 20 °C:	0.89 g/cm ³
· Relative density	Not determined.
· Vapour density	Not determined.
• Evaporation rate	Not determined.
· Solubility in / Miscibility with	
water:	Insoluble.
· Partition coefficient: n-octanol/water:	Not determined.
 Viscosity: Dynamic at 20 °C: 	4,000 mPas
	(Contd. on page 7

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Trade name: GC 8

	(Contd. of page 6
Kinematic:	Not determined.
 Solvent content: Organic solvents: VOC (EC) 	51-<72.5 % 69.7 %
Solids content:	30.0 %
· Other information	No further relevant information available.

10 Stability and Reactivity

· Reactivity No further relevant information available.

- · Chemical stability
- Stable under normal temperature conditions and under recommended usage and storage.
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- · Possibility of hazardous reactions Develops readily flammable gases/fumes.
- Conditions to avoid No further relevant information available.
- \cdot Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

· Information on toxicological effects

· Acute toxicity

CAS: 78-93-3 butanone

Oral LDLo 2,740 mg/kg (Rat)

Dermal LDLo 6,480 mg/kg (Rabbit) (LD50)

CAS: 108-95-2 phenol

Dermal LDLo 630 mg/kg (Rabbit) (LD50)

· LD/LC50 values relevant for classification:

CAS: 78-93-3 butanone

Oral LD50 3,300 mg/kg (Rat)

CAS: 108-95-2 phenol

Oral LD50 317 mg/kg (Rat)

Dermal LD50 850 mg/kg (Rabbit)

Primary irritant effect:

· Skin corrosion/irritation No irritant effect.

· Serious eye damage/irritation Irritating effect.

• Respiratory or skin sensitisation May cause an allergic skin reaction.

Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

• CMR effects (carcinogenity, mutagenicity and toxicity for reproduction) Muta. 2

• Germ cell mutagenicity Based on available data, the classification criteria are not met.

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Trade name: GC 8

· Aspiration hazard Not applicable.

Toxicity	
• Toxicity • Aquatic toxicity:	
CAS: 108-95-2 phenol	
LC50 (48 h)	0.00175-67.5 mg/L (Fish) (96 h.)
EC50 (48 h)	3.1 mg/L (Daphnia)
NOEC - No observed effect co	
Persistence and degradabili	
CAS: 108-95-2 phenol	
Biodegradability 62 %	
· Behaviour in environmental	systems:
	o further relevant information available.
· Mobility in soil	
Low solubility in water.	
The product is not expected to	
 Results of PBT and vPvB as 	
	ontains, a substance that is, PBT.
• vPvB: The product is not, nor	contains a substance that is vPvR
	ther relevant information available.
Other adverse effects No fur	ther relevant information available.
Other adverse effects No fur	ther relevant information available.
Other adverse effects No fur	ther relevant information available.
Other adverse effects No fur 3 Disposal consideration	ther relevant information available.
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation	ther relevant information available.
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste	ther relevant information available. s e disposers.
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste Must not be disposed togeth	ther relevant information available. s e disposers.
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste Must not be disposed togeth system.	ther relevant information available. s e disposers.
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste Must not be disposed togeth system. Uncleaned packaging:	ther relevant information available. s e disposers.
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste Must not be disposed togeth system. Uncleaned packaging: Recommendation:	ther relevant information available. s e disposers. er with household garbage. Do not allow product to reach sewa
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste Must not be disposed togeth system. Uncleaned packaging: Recommendation:	ther relevant information available. s e disposers.
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste Must not be disposed togeth system. Uncleaned packaging: Recommendation:	ther relevant information available. s e disposers. er with household garbage. Do not allow product to reach sewa
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste Must not be disposed togeth system. Uncleaned packaging: Recommendation: Packagings that may not be cl	ther relevant information available. s e disposers. er with household garbage. Do not allow product to reach sewa
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste Must not be disposed togeth system. Uncleaned packaging: Recommendation:	ther relevant information available. s e disposers. er with household garbage. Do not allow product to reach sewa
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste Must not be disposed togeth system. Uncleaned packaging: Recommendation: Packagings that may not be cl	ther relevant information available. s e disposers. er with household garbage. Do not allow product to reach sewa
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste Must not be disposed togeth system. Uncleaned packaging: Recommendation: Packagings that may not be cl 4 Transport information	ther relevant information available. s e disposers. er with household garbage. Do not allow product to reach sewa
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste Must not be disposed togeth system. Uncleaned packaging: Recommendation: Packagings that may not be cl 4 Transport information UN-Number ADG, IMDG, IATA	s e disposers. er with household garbage. Do not allow product to reach sewa eansed are to be disposed of in the same manner as the product.
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste Must not be disposed togeth system. Uncleaned packaging: Recommendation: Packagings that may not be cl 4 Transport information UN-Number ADG, IMDG, IATA UN proper shipping name	ther relevant information available.
Other adverse effects No fur 3 Disposal considerations Waste treatment methods Recommendation Hand over to hazardous waste Must not be disposed togeth system. Uncleaned packaging: Recommendation: Packagings that may not be cl 4 Transport information UN-Number ADG, IMDG, IATA	s e disposers. er with household garbage. Do not allow product to reach sewa eansed are to be disposed of in the same manner as the product.

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Transport hazard class(es)	
ADG, IMDG, IATA	
Class Label	3 Flammable liquids. 3
Packing group ADG, IMDG, IATA	III
Environmental hazards: Marine pollutant:	No
Special precautions for user	Warning: Flammable liquids.
Hazard identification number (Kemler co EMS Number:	i de): - F-E,S-D
Stowage Category	A
Transport in bulk according to Annex II of Marpol and the IBC Code	of Not applicable.
Transport/Additional information:	
ADG Limited quantities (LQ) Excepted quantities (EQ) Transport category Tunnel restriction code Remarks:	5L Code: E1 Maximum net quantity per inner packaging: 30 m Maximum net quantity per outer packaging: 100 ml 3 E Viscous according to ADR § 2.2.3.1.4 (Packagir group III when packed in receptacles no
IMDG Limited quantities (LQ) Excepted quantities (EQ) Remarks:	5L Code: E1 Maximum net quantity per inner packaging: 30 m Maximum net quantity per outer packaging: 100 ml Viscous according to 2.3.2.2 of the IMDG cod (Packaging group III when packed in receptacle not exceeding 30 L capacity)
IATA Remarks:	Viscous according to IATA § 3.3.3.1 (Packagir group III when packed in receptacles no exceeding 30 L capacity

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S5

S2, S4, S5, S6

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Trade name: GC 8

· UN "Model Regulation":

UN 1133 ADHESIVES, CONTAINING FLAMMABLE LIQUID, 3, III

15 Regulatory information

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

· Australian Inventory of Industrial Chemicals

All ingredients are listed.

· Standard for the Uniform Scheduling of Medicines and Poisons

CAS: 78-93-3 butanone

CAS: 108-95-2 phenol

· Australia: Priority Existing Chemicals

All ingredients are listed.

GHS label elements

The product is classified and labelled according to the Globally Harmonised System (GHS). **Hazard pictograms**



· Signal word Danger

· Hazard-determining components of labelling:

formaldehyde, oligomeric reaction products with phenol phenol

Hazard statements

- H225 Highly flammable liquid and vapour.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H317 May cause an allergic skin reaction.
- H341 Suspected of causing genetic defects.
- H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.
- Precautionary statements
- P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
- P241 Use explosion-proof electrical/ventilating/lighting equipment.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/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.

- P403 Store in well-ventilated place.
- P405 Store locked up.

· Directive 2012/18/EU

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

- Seveso category P5c FLAMMABLE LIQUIDS
- \cdot Qualifying quantity (tonnes) for the application of lower-tier requirements $5{,}000\ t$
- Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t

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(Contd. of page 10) • Chemical safety assessment: A Chemical Safety Assessment has been carried out.

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. LIMITATION OF LIABILITY This document is only intended to be used as guidance as regards the risks of which we are aware that are associated with the product. Every individual who works with the product or in close proximity of it must receive suitable training. Individuals who come into contact with the product must be capable of using their own judgement as regards conditions or methods for handling, storing and using the product. Alfa Laval is not liable for demands, losses or damage of any kind that arise from flaws or deficiencies in this document or from using, handling, storing or disposing of the product unless it can be proven that Alfa Laval has acted in a grossly negligent manner. Beyond what has been agreed upon and specified in writing with Alfa Laval in the individual case, Alfa Laval makes no promises or assumes any liability, including but not limited to implicit guarantees regarding marketability or appropriateness in terms of both the information provided in this document and the product to which the information refers. Please contact your local Alfa Laval Sales Company for further questions. www.alfalaval.com **Relevant phrases** H225 Highly flammable liquid and vapour. H301 Toxic if swallowed. H311 Toxic in contact with skin. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H331 Toxic if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H341 Suspected of causing genetic defects. H373 May cause damage to organs through prolonged or repeated exposure. · Department issuing SDS: Alfa Laval Corporate Standards & Regulatory Operations Contact: Argentina: alfa.consulta@alfalaval.com Australia: australia.info@alfalaval.com Austria: info.mideurope@alfalaval.com Belgium: benelux.info@alfalaval.com Bolivia: alfa.consulta@alfalaval.com Brazil: alfalaval.br@alfalaval.com Bulgaria: bulgaria.info@alfalaval.com Canada: alfacan.info@alfalaval.com Chile: chile.informacion@alfalaval.com China: china.info@alfalaval.com Colombia: info.colombia@alfalaval.com Croatia: hrvatska.info@alfalaval.com Czech Republic: czechrepublic.info@alfalaval.com Denmark: info.nordic.dk@alfalaval.com Egypt: alme.marketing@alfalaval.com Estonia: estonia.info@alfalaval.com Finland: info.fi@alfalaval.com France: environnement@alfalaval.com (Contd. on page 12)

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(Contd. of page 11) Germany: info.mideurope@alfalaval.com Greece: greece.info@alfalaval.com Hungary: info.hu@alfalaval.com India: india.info@alfalaval.com Indonesia: alfalindo@alfalaval.com Israel: israel.info@alfalaval.com Italy: alfalaval.italia@alfalaval.com Japan: hp.alfajp@alfalaval.com Latvia: latvia.info@alfalaval.com Lithuania: lithuania.info@alfalaval.com Malaysia: malaysia.info@alfalaval.com Mexico: mexico.info@alfalaval.com The Netherlands: benelux.info@alfalaval.com New Zealand: newzealand.info@alfalaval.com Norway: info.no@alfalaval.com Peru: ventas.peru@alfalaval.com Philippines: philippines.info@alfalaval.com Poland: poland.info@alfalaval.com Portugal: portugal.info@alfalaval.com Qatar: alme.marketing@alfalaval.com Romania: romania.info@alfalaval.com Russia: moscow.response@alfalaval.com Singapore: al.singapore@alfalaval.com Slovak Republic: slovakia.info@alfalaval.com Slovenia: slovenija.info@alfalaval.com South Africa: info.sa@alfalaval.com Spain: info.spain@alfalaval.com Sweden: info.se@alfalaval.com Switzerland: info.mideurope@alfalaval.com Taiwan: taiwan.info@alfalaval.com Thailand: thailand.info@alfalaval.com Turkey: turkey@alfalaval.com Ukraine: ukraine.info@alfalaval.com United Arab Emirates: alme.marketing@alfalaval.com United Kingdom: general.uk@alfalaval.com United States: customerservice.usa@alfalaval.com Venezuela: venezuela.info@alfalaval.com Vietnam: vietnam.info@alfalaval.com 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 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) VOC: Volatile Organic Compounds (USA, EU) 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 Flam. Liq. 2: Flammable liquids - Category 2 Acute Tox. 3: Acute toxicity - Category 3 Skin Corr. 1B: Skin corrosion/irritation - Category 1B Skin Irrit. 2: Skin corrosion/irritation - Category 2

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Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A Skin Sens. 1: Skin sensitisation – Category 1 Muta. 2: Germ cell mutagenicity – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

* Data compared to the previous version altered.