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acc. (EC) 1907/2006, as amended by UK SI 2019/758

Printing date 22.05.2023

Version number 11 (replaces version 10)

Revision: 22.05.2023

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

· 1.1 Product identifier

• Trade name: illbruck PU700

- · MSDS code: A-I-PU700
- **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 Sealant

· 1.3 Details of the supplier of the safety data sheet

• **Manufacturer/Supplier:** Tremco CPG Netherlands B.V. Vlietskade 1032, 4241 WC Arkel

T: +31 (0) 183568000, F: +31 (0) 183568100 msds@cpg-europe.com

· Further information obtainable from:

Tremco CPG UK Ltd Coupland Road, Hindley Green, Wigan, WN2 4HT T: +44 (0) 1942251400, F: +44 (0) 1942251410 www.cpg-europe.com, info.uk@cpg-europe.com

· 1.4 Emergency telephone number:

During office hours tel.: +44 (0) 1942251400. At all other times it is recommended to call NHS 111 (England/Wales/Scotland), your local GP/pharmacist (NI), 01 809 2166 (ROI), or otherwise to contact a doctor.

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008

	J J J	
Aerosol 1	H222-H229	Extremely flammable aerosol. Pressurised container: May burst if heated.
Acute Tox. 4	H332	Harmful if inhaled.
Skin Irrit. 2	H315	Causes skin irritation.
Eye Irrit. 2	H319	Causes serious eye irritation.
Resp. Sens. 1	H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin Sens. 1	H317	May cause an allergic skin reaction.
Carc. 2	H351	Suspected of causing cancer.
STOT SE 3	H335	May cause respiratory irritation.
STOT RE 2	H373	May cause damage to organs through prolonged or repeated exposure.
 2.2 Label elem		

· 2.2 Label elements

• Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

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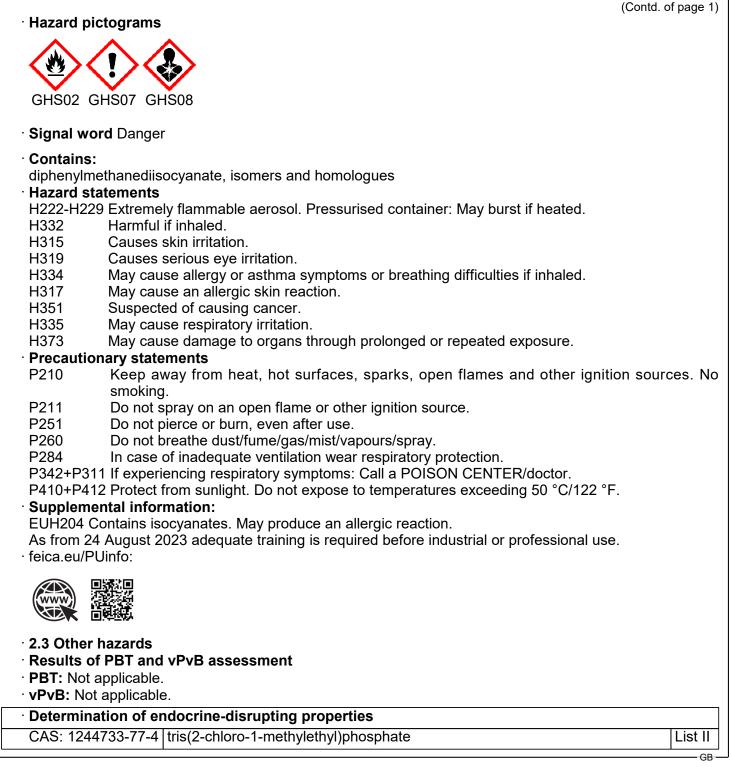
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EC number: 618-498-9 Resp. Sens. 1, H334; Carc. 2, H351; STOT RE 2, H373; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; STOT SE 3, H335, EUH204 Specific concentration limits: Skin Irrit. 2; H315; C ≥ 5 % Resp. Sens. 1; H337; STOT SE 3, H335; EUH204 Specific concentration limits: Skin Irrit. 2; H315; C ≥ 5 % Resp. Sens. 1; H334; C ≥ 0.1 % Resp. Sens. 1; H334; C ≥ 5 % CAS: 1244733-77-4 tris(2-chloro-1-methylethyl)phosphate EC number: 807-935-0 Acute Tox. 4, H302; Aquatic Chronic 3, H412 Reg.nr:: 01-2119486772-26-xxxx fiam. Gas 1A, H220; Press. Gas (Comp.), H280 CAS: 75-28-5 isobutane Flam. Gas 1A, H220; Press. Gas (Comp.), H280 5-<10% Reg.nr:: 01-2119486395-27-xxxx propane Flam. Gas 1A, H220; Press. Gas (Comp.), H280 5-<10% EU SVHC see Section 15 Additional information: For the wording of the listed hazard phrases refer to section 16. While curing the following substances are formed and released by a reaction with atmospheric humidity: Carbon dioxide (CO2) SECTION 4: First aid measures General information: Take affected persons out of danger area and lay down. 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.	SECTION 3: Composition/information on ingredients		
Dangerous components: CAS: 9016-87-9 diphenylmethanediisocyanate, isomers and homologues 50-<75% EC number: 618-498-9 diphenylmethanediisocyanate, isomers and homologues 50-<75% EC number: 618-498-9 Resp. Sens. 1, H334; Carc. 2, H351; STOT RE 2, H373; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; C ≥ 5 % 50-<75% CAS: 1244733-77-4 Ec number: 807-935-0 Resp. Sens. 1, H347; STOT SE 3, H335; C ≥ 5 % 10-<20% CAS: 11244733-77-4 tris(2-chloro-1-methylethyl)phosphate 10-<20% CAS: 1244733-77-4 tris(2-chloro-1-methylethyl)phosphate 10-<20% CAS: 1244733-77-4 tris(2-chloro-1-methylethyl)phosphate 10-<20% CAS: 1244733-77-4 tris(2-chloro-1-methylethyl)phosphate 5-<10% CAS: 1244733-77-4 tisoutane 5-<10% Reg.mr. 01-2119486772-26-xxxx Fiam: Gas 1A, H220; Press. Gas (Comp.), H280 5-<10% Reg.mr. 01-2119485395-27-xxxx Fiam: Gas 1A, H220; Press. Gas (Comp.), H280 5-<10% CAS: 74-98-6 propane Fiam: Gas 1A, H220; Press. Gas (Comp.), H280 1-<5% Reg.mr. 01-2119486944-21-xxxx Fiam: Gas 1A, H220; Press. Gas (Comp.), H280 1-<5% CB SVHC see Section 15 Additional information: For the wording of the listed			
CAS: 9016-87-9 diphenylmethanediisocyanate, isomers and homologues 50-<759			
STOT SE 3; H335: C ≥ 5 % CAS: 1244733-77-4 EC number: 807-935-0 Reg.nr.: 01-2119486772-26-xxxx Acute Tox. 4, H302; Aquatic Chronic 3, H412 10-<209 Acute Tox. 4, H302; Aquatic Chronic 3, H412 5-<10% EINECS: 204-065-8 dimethyl ether 5-<10% EINECS: 200-867-2 Flam. Gas 1A, H220; Press. Gas (Comp.), H280 5-<10% CAS: 74-98-6 propane 5-<10% EINECS: 200-827-9 Flam. Gas 1A, H220; Press. Gas (Comp.), H280 1-<5% CAS: 74-98-6 propane 1-<5% EU SVHC see Section 15 5 6 GB SVHC see Section 15 6 1-<5% GB SVHC see Section 15 5 4 Mile curing the following substances are formed and released by a reaction with atmospheric humidity: Carbon dioxide (CO2) 1-<5% SECTION 4: First aid measures General information: Take affected persons out of danger area and lay down. 4 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: Immediately wash with water and soap and rinse thoroughly. If symptoms persist consul	CAS: 9016-87-9	Resp. Sens. 1, H334; Carc. 2, H351; STOT RE 2, H373; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; STOT SE 3, H335, EUH204 Specific concentration limits: Skin Irrit. 2; H315: C ≥ 5 % Eye Irrit. 2; H319: C ≥ 5 % Resp. Sens. 1; H334: C ≥ 0.1	50-<75%
CAS: 115-10-6 dimethyl ether 5-<10%	EC number: 807-935-0	tris(2-chloro-1-methylethyl)phosphate	10-<20%
EINECS: 200-857-2 Reg.nr.: 01-2119485395-27-xxxx Flam. Gas 1A, H220; Press. Gas (Comp.), H280 CAS: 74-98-6 EINECS: 200-827-9 Reg.nr.: 01-2119486944-21-xxxx propane Flam. Gas 1A, H220; Press. Gas (Comp.), H280 • EU SVHC see Section 15 GB SVHC see Section 15 • Additional information: For the wording of the listed hazard phrases refer to section 16. While curing the following substances are formed and released by a reaction with atmospheric humidity: Carbon dioxide (CO2) SECTION 4: First aid measures • General information: 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: Immediately wash with water and soap and rinse thoroughly. If symptoms persist consult doctor. Immediately remove all soiled and contaminated clothing	CAS: 115-10-6 EINECS: 204-065-8		5-<10%
EINECS: 200-827-9 Flam. Gas 1A, H220; Press. Gas (Comp.), H280 Reg.nr.: 01-2119486944-21-xxxx Flam. Gas 1A, H220; Press. Gas (Comp.), H280 • EU SVHC see Section 15 GB SVHC see Section 15 • Additional information: For the wording of the listed hazard phrases refer to section 16. While curing the following substances are formed and released by a reaction with atmospheric humidity: Carbon dioxide (CO2) SECTION 4: First aid measures • General information: Take affected persons out of danger area and lay down. • 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: Immediately wash with water and soap and rinse thoroughly. If symptoms persist consult doctor. In mediately remove all soiled and contaminated clothing	EINECS: 200-857-2 Reg.nr.: 01-2119485395-27-xxxx		5-<10%
 GB SVHC see Section 15 Additional information: For the wording of the listed hazard phrases refer to section 16. While curing the following substances are formed and released by a reaction with atmospheric humidity: Carbon dioxide (CO2) SECTION 4: First aid measures 4.1 Description of first aid measures General information: Take affected persons out of danger area and lay down. 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: Immediately wash with water and soap and rinse thoroughly. If symptoms persist consult doctor. Immediately remove all soiled and contaminated clothing 	EINECS: 200-827-9		1-<5%
 • 4.1 Description of first aid measures • General information: Take affected persons out of danger area and lay down. • 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: Immediately wash with water and soap and rinse thoroughly. If symptoms persist consult doctor. Immediately remove all soiled and contaminated clothing 	 GB SVHC see Section 15 Additional information: For the wording of the listed hazard phrases refer to section 16. While curing the following substances are formed and released by a reaction with atmospheric humidity: 		
(Contd. on page			

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- After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: Do not induce vomiting; call for medical help immediately.
- Information for doctor: No further relevant information available.
- **4.2 Most important symptoms and effects, both acute and delayed** May cause an allergic skin reaction.
 - Irritating to over respiratory system and

Irritating to eyes, respiratory system and skin.

Nausea

- Harmful if inhaled.
- · Hazards 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
- Can form explosive gas-air mixtures.

Carbon monoxide (CO)

Carbon dioxide (CO2)

Nitrogen oxides (NOx)

Under certain fire conditions, traces of other toxic gases cannot be excluded, e.g.:

- Hydrogen cyanide (HCN)
- 5.3 Advice for firefighters
- Protective equipment: Wear self-contained respiratory protective device.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

Avoid contact with the eyes and skin.

Ensure adequate ventilation.

Keep away from ignition sources.

- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:

Dispose of contaminated material as waste according to Section 13.

Ensure adequate ventilation.

Do not flush with water or aqueous cleansing agents

• 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.

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	TION 7: Handling and storage
Ensur Open Keep Do no Avoid Inforr Do no Keep Protes electr	recautions for safe handling re good ventilation/exhaustion at the workplace. and handle receptacle with care. away from sources of ignition - No smoking. of breathe vapour. contact with the eyes and skin. mation about fire - and explosion protection: of spray onto a naked flame or any incandescent material. ignition sources away - Do not smoke. ct against electrostatic charges. surised container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. ic lights. Do not pierce or burn, even after use. usual precautionary measures are to be adhered to when handling chemicals.
	onditions for safe storage, including any incompatibilities
Store Obser Store Inforr Store Keep Furth Store Prote	 inge: irements to be met by storerooms and receptacles: in a cool location. rve official regulations on storing packagings with pressurised containers. only in unopened original receptacles. mation about storage in one common storage facility: away from water. away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. in cool, dry conditions in well sealed receptacles. ct from heat and direct sunlight. pecific end use(s) No further relevant information available.
	TION 8: Exposure controls/personal protection
SEC	
	ontrol parameters
8.1 C	dients with limit values that require monitoring at the workplace:
8.1 C Ingre CAS:	dients with limit values that require monitoring at the workplace: 9016-87-9 diphenylmethanediisocyanate, isomers and homologues
8.1 C Ingre CAS:	dients with limit values that require monitoring at the workplace:
8.1 C Ingre CAS: WEL	dients with limit values that require monitoring at the workplace: 9016-87-9 diphenylmethanediisocyanate, isomers and homologues Short-term value: 0.07 mg/m ³ Long-term value: 0.02 mg/m ³
8.1 C Ingre CAS: WEL CAS:	dients with limit values that require monitoring at the workplace: 9016-87-9 diphenylmethanediisocyanate, isomers and homologues Short-term value: 0.07 mg/m ³ Long-term value: 0.02 mg/m ³ Sen; as -NCO
8.1 C Ingre CAS: WEL CAS:	dients with limit values that require monitoring at the workplace: 9016-87-9 diphenylmethanediisocyanate, isomers and homologues Short-term value: 0.07 mg/m ³ Long-term value: 0.02 mg/m ³ Sen; as -NCO 115-10-6 dimethyl ether Short-term value: 958 mg/m ³ , 500 ppm Long-term value: 766 mg/m ³ , 400 ppm
8.1 Constraints of the second	dients with limit values that require monitoring at the workplace: 9016-87-9 diphenylmethanediisocyanate, isomers and homologues Short-term value: 0.07 mg/m ³ Long-term value: 0.02 mg/m ³ Sen; as -NCO 115-10-6 dimethyl ether Short-term value: 958 mg/m ³ , 500 ppm Long-term value: 766 mg/m ³ , 400 ppm
8.1 C Ingre CAS: WEL CAS: WEL	dients with limit values that require monitoring at the workplace: 9016-87-9 diphenylmethanediisocyanate, isomers and homologues Short-term value: 0.07 mg/m ³ Long-term value: 0.02 mg/m ³ Sen; as -NCO 115-10-6 dimethyl ether Short-term value: 958 mg/m ³ , 500 ppm Long-term value: 766 mg/m ³ , 400 ppm



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	10 mg/L (intermittent release)
	0.1 mg/L (salt water)
	1244733-77-4 tris(2-chloro-1-methylethyl)phosphate
PNEC	0.64 mg/L (fresh water)
	0.064 mg/L (marine)
PNEC	1.7 mg/kg dwt (soil)
	1.34 mg/kg dwt (sediment (salt water))
CAS: 1	115-10-6 dimethyl ether
PNEC	0.155 mg/L (fresh water)
	160 mg/L (sewage treatment plant)
	1.549 mg/L (intermittent release)
	0.016 mg/L (salt water)
PNEC	0.045 mg/kg (soil)
	0.069 mg/kg (sediment (salt water))
 Addition 8.2 Ex Appro Individe Gener The use Keep a Immed Wash Do not Avoid of Respin In case expose This p approp For fur please 	n dioxide (CO2) onal information: The lists valid during the making were used as basis. posure controls priate engineering controls No further data; see item 7. Jual protection measures, such as personal protective equipment al protective and hygienic measures: sual precautionary measures are to be adhered to when handling chemicals. away from foodstuffs, beverages and feed. liately remove all soiled and contaminated clothing hands before breaks and at the end of work. . inhale gases / fumes / aerosols. contact with the eyes and skin. ratory protection: e of brief exposure or low pollution use respiratory filter device. In case of intensive or longer ure use self-contained respiratory protective device. roduct should not be used under conditions of poor ventilation unless a protective mask with an oriate gas filter (i.e. type A1 according to standard EN 14387) is used. ther guidance, refer to HSE HSG53 "Respiratory Protective Equipment at work - A Practical Guide".
May 1	Protective gloves
	al of gloves ubber, BR

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Recommended thickness of the material: \geq 0.7 mm Nitrile rubber, NBR

Recommended thickness of the material: $\geq 0.4~\text{mm}$

- · Penetration time of glove material
- For the mixture of chemicals mentioned below the penetration time has to be at least 480 minutes (Permeation according to EN 16523-1:2015: Level 6).
- Eye/face protection



Tightly sealed goggles

Body protection:



Protective work clothing

SECTION 9: Physical and chemical prope	erties	
· 9.1 Information on basic physical and chemical properties		
· General Information		
· Physical state	Aerosol	
· Colour:	According to product specification	
· Odour:	Characteristic	
· Odour threshold:	Not determined.	
 Melting point/freezing point: 	Not applicable, as aerosol.	
	Undetermined.	
Boiling point or initial boiling point and boiling		
range	Not applicable, as aerosol.	
· Flammability	Not applicable.	
 Lower and upper explosion limit 		
· Lower:	1.8 Vol % (CAS: 75-28-5 isobutane)	
· Upper:	18.6 Vol % (CAS: 115-10-6 dimethyl ether)	
· Flash point:	-97 °C (CAS: 74-98-6 propane)	
· Ignition temperature:	235 °C (CAS: 115-10-6 dimethyl ether)	
 Decomposition temperature: 	Not determined.	
· pH	Mixture reacts violently with water.	
· Viscosity:		
· Kinematic viscosity	Not determined.	
· Dynamic:	Not determined.	
· Solubility		
· water:	Immiscible / difficult to mix.	
 Partition coefficient n-octanol/water (log value) 	Not determined.	
· Vapour pressure at 20 °C:	5,200 hPa (CAS: 115-10-6 dimethyl ether)	
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Density and/or relative density	
Density at 20 °C:	1.08 g/cm³
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Aerosol
Important information on protection of he	ealth
and environment, and on safety.	
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation
i i i i i i i i i i i i i i i i i i i	explosive air/vapour mixtures are possible.
Solvent content:	
VOC (EU)	161.8 g/l
VOC (EC)	14.98 %
Evaporation rate	Not applicable.
Explosives Flammable gases	Void Void
Flammable gases	Void
Aerosols	Extremely flammable aerosol. Pressurise container: May burst if heated.
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flamm	
gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

• **10.1 Reactivity** No further relevant information available.

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 10.2 Chemical stability
 Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
 10.3 Possibility of hazardous reactions

Danger of bursting.

Forms explosive gas mixture with air.

10.4 Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

• 10.5 Incompatible materials: No further relevant information available.

· 10.6 Hazardous decomposition products:

Carbon monoxide and carbon dioxide

Nitrogen oxides (NOx)

Under certain fire conditions, traces of other toxic gases cannot be excluded, e.g.: Hydrogen cyanide (prussic acid)

SECTION 11: Toxicological information

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

• Acute toxicity

Harmful if inhaled.

· LD/LC50 values relevant for classification:

CAS: 9016-87-9 diphenylmethanediisocyanate, isomers and homologues

Oral LD50 >10,000 mg/kg (rat)

Dermal LD50 >10,000 mg/kg (rabbit)

CAS: 1244733-77-4 tris(2-chloro-1-methylethyl)phosphate

Oral LD50 >500 mg/kg (rat)

· Skin corrosion/irritation

Causes skin irritation.

- Serious eye damage/irritation Causes serious eye irritation.
- · Respiratory or skin sensitisation

May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.

- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity
- Suspected of causing cancer.
- **Reproductive toxicity** Based on available data, the classification criteria are not met.
- **STOT-single exposure** May cause respiratory irritation.

· STOT-repeated exposure

May cause damage to organs through prolonged or repeated exposure.

• Aspiration hazard Based on available data, the classification criteria are not met.

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List II

· 11.2 Information on other hazards

Endocrine disrupting properties

CAS: 1244733-77-4 tris(2-chloro-1-methylethyl)phosphate

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:

CAS: 9016-87-9 diphenylmethanediisocyanate, isomers and homologues

LC0/96 h >1,000 mg/L (brachydanio rerio)

EC50/24 h >1,000 mg/L (daphnia magna)

CAS: 1244733-77-4 tris(2-chloro-1-methylethyl)phosphate

LC50/96 h 51 mg/L (pimephales promelas)

EC50/48 h 131 mg/L (daphnia magna)

EC50/96 h 131 mg/L (daphnia magna)

- 12.2 Persistence and degradability No further relevant information available.
- Other information: The product is not easily biodegradable.
- **12.3 Bioaccumulative potential** No further relevant information available.
- · 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
- For information on endocrine disrupting properties see section 11.
- · 12.7 Other adverse effects

· Ecotoxical effects:

CAS: 9016-87-9 diphenylmethanediisocyanate, isomers and homologues

NOEC/21 d >10 mg/L (daphnia magna)

Other information:

This product contains no substances in Annex I to Directive EC 1005/2009 concerning ozone depleting substances

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system. Disposal must be made according to official regulations. Do not pierce or burn, even after use.

· European waste catalogue

16 05 04* gases in pressure containers (including halons) containing hazardous substances

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08 05 01* waste isocyanates	
HP3 Flammable	
HP4 Irritant - skin irritation and eye damage	
HP5 Specific Target Organ Toxicity (STOT)	Aspiration Toxicity
HP7 Carcinogenic	
HP13 Sensitising	
 Uncleaned packaging: Recommendation: Dispose of packaging according 	ing to regulations on the disposal of packagings.
SECTION 14: Transport information	
 · 14.1 UN number or ID number · ADR, IMDG, IATA 	UN1950
· 14.2 UN proper shipping name	
ADR	1950 AEROSOLS
· IMDG, IATA	AEROSOLS
· 14.3 Transport hazard class(es)	
ADR	
ADR	
· Class	2 5F Gases.
· Label	2.1
· IMDG, IATA	
· Class	2 Gases.
· Label	2.1
· 14.4 Packing group	
· ADR, IMDG, IATA	Void
· 14.5 Environmental hazards:	
· Marine pollutant:	No
14.6 Special precautions for user	Warning: Gases.
Hazard identification number (Kemler code):	-
· EMS Number:	F-D,S-U SW4 Protocted from courses of heat
· Stowage Code	SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of
	(Contd. on page



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Segregation Code	1 litre: Category A. For AEROSOLS with a capaci above 1 litre: Category B. For WASTE AEROSOLS Category C, Clear of living quarters. SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.
14.7 Maritime transport in bulk accord instruments	Not applicable.
Transport/Additional information:	
·	
ADR	
Limited quantities (LQ)	1L Code: E0 Not permitted as Excepted Quantity
ADR Limited quantities (LQ) Excepted quantities (EQ) Transport category Tunnel restriction code	.=
Limited quantities (LQ) Excepted quantities (EQ) Transport category Tunnel restriction code	Code: E0 Not permitted as Excepted Quantity 2
Limited quantities (LQ) Excepted quantities (EQ) Transport category	Code: E0 Not permitted as Excepted Quantity 2

SECTION 15: Regulatory information

• **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** HSE EH40/2005 Workplace Exposure Limits (as amended)

Guidance on the classification and assessment of waste | Technical Guidance WM3 (1st edition 2015) "GB- CLP" UK SI 2019 No. 720 The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019

"UK- REACH" UK SI 2019 No. 758 The UK REACH etc. (Amendment etc.) (EU Exit) Regulations 2019 The Endocrine Disruptor Lists I, II, III (www.edlists.org)

· Directive 2012/18/EU

· Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t

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

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acc. (EC) 1907/2006, as amended by UK SI 2019/758

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• REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3, 56a, 74

 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:

· Information about limitation of use:

Employment restrictions concerning juveniles must be observed. Employment restrictions concerning pregnant and lactating women must be observed.

- · Other regulations, limitations and prohibitive regulations No further relevant information available.
- Substances of very high concern (SVHC) according to EU REACH, Article 57 Not applicable.
- · Substances of very high concern (SVHC) according to UK REACH Not applicable.
- 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

- H220 Extremely flammable gas.
- H280 Contains gas under pressure; may explode if heated.
- H302 Harmful if swallowed.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H335 May cause respiratory irritation.
- H351 Suspected of causing cancer.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H412 Harmful to aquatic life with long lasting effects.

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EUH204 Contains isocyanates. May produce an allergic reaction.
· Department issuing SDS:
Prepared and verified in accordance with Annex II, Part A, 0.2.3. of "UK- REACH" UK SI 2019 No. 758
The UK REACH etc. (Amendment etc.) (EU Exit) Regulations 2019
· Version number of previous version: 10
· 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)
VOC: Volatile Organic Compounds (USA, EU)
PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative
Flam. Gas 1A: Flammable gases – Category 1A
Aerosol 1: Aerosols – Category 1
Press. Gas (Comp.): Gases under pressure – Compressed gas Acute Tox. 4: Acute toxicity – Category 4
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
Resp. Sens. 1: Respiratory sensitisation – Category 1
Skin Sens. 1: Skin sensitisation – Category 1 Carc. 2: Carcinogenicity – Category 2
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3
· * Data compared to the previous version altered.
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