

Page 1 of 30 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 30.09.2022 / 0024 Replacing version dated / version: 14.04.2022 / 0023 Valid from: 30.09.2022 PDF print date: 30.09.2022 Paint Daffodil Yellow HG R1007 L219 400 ml Art.: 6210 2600, Art.: 6214 2600

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

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

1.1 Product identifier

(B) (RL)

Paint Daffodil Yellow HG R1007 L219 400 ml Art.: 6210 2600, Art.: 6214 2600

1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses of the substance or mixture: Lacquer spray

Uses advised against: No information available at present.

1.3 Details of the supplier of the safety data sheet

Theo Förch GmbH & Co. KG Theo-Förch-Str. 11 – 15 74196 Neuenstadt Tel.: 07139/95-0 Fax: 07139/95-199 Email: info@foerch.de Homepage: www.foerch.com

Details of the supplier of the safety data sheet see section 16 of this safety data sheet.

Qualified person's e-mail address: info@chemical-check.de, k.schnurbusch@chemical-check.de Please DO NOT use for requesting Safety Data Sheets.

1.4 Emergency telephone number Emergency information services / official advisory body:

National Poisons Information Centre, Beaumont Hospital, Dublin 9, Ireland, Tel.: +353 (0)1 809 2166 (Public Poisons Info Line, 8am-10pm, 7 days a week) +353 (0)1 809 2566 (Info for Healthcare Professionals ONLY, 24 h, 7 days a week)

Telephone number of the company in case of emergencies:

+49 (0) 700 / 24 112 112 (TFC)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008 (CLP)

Hazard class	Hazard category	Hazard statement
Eye Irrit.	2	H319-Causes serious eye irritation.
STOT SE	3	H336-May cause drowsiness or dizziness.
Aerosol	1	H222-Extremely flammable aerosol.
Aerosol	1	H229-Pressurised container: May burst if heated.

2.2 Label elements

Labeling according to Regulation (EC) 1272/2008 (CLP)



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H319-Causes serious eye irritation. H336-May cause drowsiness or dizziness. H222-Extremely flammable aerosol. H229-Pressurised container: May burst if heated.

P210-Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211-Do not spray on an open flame or other ignition source. P251-Do not pierce or burn, even after use. P261-Avoid breathing vapours or spray. P280-Wear eye protection / face protection.

P312-Call a POISON CENTRE / doctor if you feel unwell.

P410+P412-Protect from sunlight. Do not expose to temperatures exceeding 50 °C.

EUH066-Repeated exposure may cause skin dryness or cracking.

Without adequate ventilation, formation of explosive mixtures may be possible. n-butyl acetate Acetone 2-methoxy-1-methylethyl acetate

2.3 Other hazards

The mixture does not contain any vPvB substance (vPvB = very persistent, very bioaccumulative) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

The mixture does not contain any substance with endocrine disrupting properties (< 0,1 %).

SECTION 3: Composition/information on ingredients

Aerosol

3.1 Substances

n.a. 3.2 Mixtures

Acetone	Substance for which an EU exposure limit value applies.
Registration number (REACH)	01-2119471330-49-XXXX
Index	606-001-00-8
EINECS, ELINCS, NLP, REACH-IT List-No.	200-662-2
CAS	67-64-1
content %	25-<50
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	EUH066
	Flam. Liq. 2, H225
	Eye Irrit. 2, H319
	STOT SE 3, H336
2-methoxy-1-methylethyl acetate	Substance for which an EU exposure limit value applies.
Registration number (REACH)	01-2119475791-29-XXXX
Index	607-195-00-7

index	007-195-00-7
EINECS, ELINCS, NLP, REACH-IT List-No.	203-603-9
CAS	108-65-6
content %	1-<10
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Flam. Liq. 3, H226
	STOT SE 3, H336

Ethanol



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Registration number (REACH)	01-2119457610-43-XXXX
Index	603-002-00-5
EINECS, ELINCS, NLP, REACH-IT List-No.	200-578-6
CAS	64-17-5
content %	1-<5
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Flam. Liq. 2, H225
	Eye Irrit. 2, H319
Specific Concentration Limits and ATE	Eye Irrit. 2, H319: >=50 %
Specific Concentration Limits and ATE	Eye Imit. 2, H319: >=50 %
n-butyl acetate	 Eye Irrit. 2, H319: >=50 % Substance for which an EU exposure limit value applies.
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n-butyl acetate	Substance for which an EU exposure limit value applies.
n-butyl acetate Registration number (REACH)	Substance for which an EU exposure limit value applies. 01-2119485493-29-XXXX
n-butyl acetate Registration number (REACH) Index	Substance for which an EU exposure limit value applies. 01-2119485493-29-XXXX 607-025-00-1
n-butyl acetate Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No.	Substance for which an EU exposure limit value applies. 01-2119485493-29-XXXX 607-025-00-1 204-658-1
n-butyl acetate Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS	Substance for which an EU exposure limit value applies. 01-2119485493-29-XXXX 607-025-00-1 204-658-1 123-86-4
n-butyl acetate Registration number (REACH) Index EINECS, ELINCS, NLP, REACH-IT List-No. CAS content %	Substance for which an EU exposure limit value applies. 01-2119485493-29-XXXX 607-025-00-1 204-658-1 123-86-4 1-<5

Xylene	Substance for which an EU exposure limit value applies.
Registration number (REACH)	01-2119488216-32-XXXX
Index	601-022-00-9
EINECS, ELINCS, NLP, REACH-IT List-No.	215-535-7
CAS	1330-20-7
content %	1-<5
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Flam. Liq. 3, H226
	Acute Tox. 4, H312
	Acute Tox. 4, H332
	Skin Irrit. 2, H315
	Eye Irrit. 2, H319
	STOT SE 3, H335
	STOT RE 2, H373
	Asp. Tox. 1, H304

Glycolic acid n-butyl ester	
Registration number (REACH)	01-2119514685-36-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	230-991-7
CAS	7397-62-8
content %	0,1-<1
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Eye Dam. 1, H318
	Repr. 2, H361

Impurities, test data and additional information may have been taken into account in classifying and labelling the product.

For the text of the H-phrases and classification codes (GHS/CLP), see Section 16.

The substances named in this section are given with their actual, appropriate classification!

For substances that are listed in appendix VI, table 3.1 of the regulation (EC) no. 1272/2008 (CLP regulation) this means that all notes that may be given here for the named classification have been taken into account.

SECTION 4: First aid measures

4.1 Description of first aid measures

First-aiders should ensure they are protected!

Never pour anything into the mouth of an unconscious person!

Inhalation

Remove person from danger area.

Supply person with fresh air and consult doctor according to symptoms.

If the person is unconscious, place in a stable side position and consult a doctor.

Skin contact

Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor.

Eye contact

Remove contact lenses.

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.



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Ingestion

Rinse the mouth thoroughly with water. Do not induce vomiting. Consult doctor immediately.

4.2 Most important symptoms and effects, both acute and delayed

If applicable delayed symptoms and effects can be found in section 11 and the absorption route in section 4.1. In certain cases, the symptoms of poisoning may only appear after an extended period / after several hours. The following may occur: Product removes fat. Headaches

Dizziness

Inhalation of fumes may have narcotic effect.

4.3 Indication of any immediate medical attention and special treatment needed Symptomatic treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media

CO2 Dry extinguisher Foam Water jet spray Cool container at risk with water. **Unsuitable extinguishing media**

High volume water jet

5.2 Special hazards arising from the substance or mixture

In case of fire the following can develop: Oxides of carbon Toxic gases Danger of bursting (explosion) when heated Explosive vapour/air or gas/air mixtures.

5.3 Advice for firefighters

For personal protective equipment see Section 8. In case of fire and/or explosion do not breathe fumes. Protective respirator with independent air supply. According to size of fire Full protection, if necessary. Cool container at risk with water. Dispose of contaminated extinction water according to official regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

In case of spillage or accidental release, wear personal protective equipment as specified in section 8 to prevent contamination. Ensure sufficient ventilation, remove sources of ignition. Avoid dust formation with solid or powder products. Leave the danger zone if possible, use existing emergency plans if necessary. Avoid inhalation, and contact with eyes or skin. **6.1.2 For emergency responders** See section 8 for suitable protective equipment and material specifications.

6.2 Environmental precautions

If leakage occurs, dam up.

Resolve leaks if this possible without risk. Prevent from entering drainage system.

Prevent surface and ground-water infiltration, as well as ground penetration.

6.3 Methods and material for containment and cleaning up

If spray or gas escapes, ensure ample fresh air is available. Active substance: Soak up with absorbent material (e.g. universal binding agent) and dispose of according to Section 13.



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6.4 Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

SECTION 7: Handling and storage

In addition to information given in this section, relevant information can also be found in section 8 and 6.1.

7.1 Precautions for safe handling 7.1.1 General recommendations

Ensure good ventilation.

Avoid inhalation of the vapours.

Keep away from sources of ignition - Do not smoke.

Do not use on hot surfaces.

Take precautions against electrostatic charges.

Avoid contact with eyes or skin.

Eating, drinking, smoking, as well as food-storage, is prohibited in work-room.

Observe directions on label and instructions for use.

Use working methods according to operating instructions.

7.1.2 Notes on general hygiene measures at the workplace

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

7.2 Conditions for safe storage, including any incompatibilities

Keep out of access to unauthorised individuals. Not to be stored in gangways or stair wells. Store product closed and only in original packing.

Solvent resistant floor

Observe special regulations for aerosols!

Observe special storage conditions. Protect from direct sunlight.

Store in a dry place.

Only store at temperatures from 5°C to 35°C.

7.3 Specific end use(s)

No information available at present.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Chemical Name Acetone		
WEL-TWA: 500 ppm (1210 mg/m3) (WEL, EU)	WEL-STEL: 1500 ppm (3620 mg/m3) (WEL)	
Monitoring procedures: -	Draeger - Acetone 100/b (CH 22 901)	
-	Draeger - Acetone 40/a (5) (81 03 381)	
-	Compur - KITA-102 SA (548 534)	
-	Compur - KITA-102 SC (548 550)	
-	Compur - KITA-102 SD (551 109)	
	INSHT MTA/MA-031/A96 (Determination of ketones (aceton	e, methyl ethyl ketone,
	methyl isobutyl ketone) in air - Charcoal tube method / Gas o	chromatography) - 1996 -
-	EU project BC/CEN/ENTR/000/2002-16 card 67-1 (2004)	
	MDHS 72 (Volatile organic compounds in air – Laboratory m	ethod using pumped solid
-	sorbent tubes, thermal desorption and gas chromatography)	- 1993
-	NIOSH 1300 (KETONES I) - 1994	
-	NIOSH 2549 (VOLATILE ORGANIC COMPOUNDS (SCREE	ENING)) - 1996
-	NIOSH 2555 (KETONES I) - 2003	
	NIOSH 3800 (ORGANIC AND INORGANIC GASES BY EXT	RACTIVE FTIR
-	SPECTROMETRY) - 2016	
-	OSHA 69 (Acetone) - 1988	
BMGV:	Other information:	
Chemical Name Acetone		
OELV-8h: 500 ppm (1210 mg/m3) (OELV-8h, EU)	OELV-15min:	
Monitoring procedures: -	Draeger - Acetone 100/b (CH 22 901)	



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Paint Daffodil Yellow HG R1007 L219	
400 ml Art.: 6210 2600, Art.: 6214 2600	
	Draeger - Acetone 40/a (5) (81 03 381)
-	Compur - KITA-102 SA (548 534)
-	Compur - KITA-102 SC (548 550)
-	Compur - KITA-102 SD (551 109)
	INSHT MTA/MA-031/A96 (Determination of ketones (acetone, methyl ethyl ketone, methyl isobutyl ketone) in air - Charcoal tube method / Gas chromatography) - 1996 -
<u>-</u>	EU project BC/CEN/ENTR/000/2002-16 card 67-1 (2004)
	MDHS 72 (Volatile organic compounds in air – Laboratory method using pumped solid
-	sorbent tubes, thermal desorption and gas chromatography) - 1993
-	NIOSH 1300 (KETONES I) - 1994 NIOSH 2549 (VOLATILE ORGANIC COMPOUNDS (SCREENING)) - 1996
-	NIOSH 2555 (KETONES I) - 2003
	NIOSH 3800 (ORGANIC AND INORGANIC GASES BY EXTRACTIVE FTIR
-	SPECTROMETRY) - 2016
- BLV: 50 mg/l (U, b) (ACGIH-BEI)	OSHA 69 (Acetone) - 1988 Other information: IOELV
Chemical Name 2-methoxy-1-methoxy-1 WEL-TWA: 50 ppm (274 mg/m3) (WEL), 50 ppm	thylethyl acetate WEL-STEL: 100 ppm (548 mg/m3) (WEL), 100 ppm
(275 mg/m3) (EU)	(550 mg/m3) (EU)
Monitoring procedures:	INSHT MTA/MA-024/A92 (Determination of esters II (1-methoxy-2-propyl acetate, 2-
	ethoxyethyl acetate) in air - Charcoal tube method / Gas chromatography) - 1992 - EU
-	project BC/CEN/ENTR/000/2002-16 card 15-1 (2004) NIOSH 2554 (GLYCOL ETHERS) - 2003
-	OSHA 99 (Propylene Glycol Monomethyl Ethers/Acetates) - 1993
BMGV:	Other information: Sk (WEL)
Chemical Name 2-methoxy-1-metho	thylethyl acetate
OELV-8h: 50 ppm (275 mg/m3) (OELV-8h, EU)	OELV-15min: 100 ppm (550 mg/m3) (OELV-15min,
Monitoring procedures:	INSHT MTA/MA-024/A92 (Determination of esters II (1-methoxy-2-propyl acetate, 2- ethoxyethyl acetate) in air - Charcoal tube method / Gas chromatography) - 1992 - EU
-	project BC/CEN/ENTR/000/2002-16 card 15-1 (2004)
-	NIOSH 2554 (GLYCOL ETHERS) - 2003
-	OSHA 99 (Propylene Glycol Monomethyl Ethers/Acetates) - 1993
BLV:	Other information: Sk, IOELV
B Chemical Name Ethanol	
WEL-TWA: 1000 ppm (1920 mg/m3) Monitoring procedures: -	WEL-STEL: Draeger - Alcohol 25/a Ethanol (81 01 631)
-	Compur - KITA-104 SA (549 210)
	DFG (D) (Loesungsmittelgemische), Methode Nr. 6 DFG (E) (Solvent mixtures) - 2013,
-	2002 - EU project BC/CEN/ENTR/000/2002-16 card 63-2 (2004)
_	DFG Meth. Nr. 2 (D) (Loesungsmittelgemische) - 2013 - EU project BC/CEN/ENTR/000/2002-16 card 63-2 (2004)
-	DFG Meth. Nr. 3 (D) (Loesungsmittelgemische) - 2013 - EU project
	BC/CEN/ENTR/000/2002-16 card 63-2 (2004)
BMGV:	Other information:
Chemical Name Ethanol	
OELV-8h: 1000 ppm	OELV-15min:
Monitoring procedures: -	Draeger - Alcohol 25/a Ethanol (81 01 631) Compur - KITA-104 SA (549 210)
	DFG (D) (Loesungsmittelgemische), Methode Nr. 6 DFG (E) (Solvent mixtures) - 2013,
-	2002 - EU project BC/CEN/ENTR/000/2002-16 card 63-2 (2004)
	DFG Meth. Nr. 2 (D) (Loesungsmittelgemische) - 2013 - EU project BC/CEN/ENTR/000/2002-16 card 63-2 (2004)
-	DFG Meth. Nr. 3 (D) (Loesungsmittelgemische) - 2013 - EU project
	BC/CEN/ENTR/000/2002-16 card 63-2 (2004)
BLV:	Other information:
B Chemical Name n-butyl acetate	
WEL-TWA: 150 ppm (724 mg/m3) (WEL), 50 ppm	WEL-STEL: 200 ppm (966 mg/m3) (WEL), 150 ppm
(241 mg/m3) (EU)	(723 mg/m3) (EU)
Monitoring procedures: -	Compur - KITA-138 U (548 857) Compur - KITA-139 SB(C) (549 731)
-	NIOSH 1450 (ESTERS 1) - 2003
-	NIOSH 2549 (VOLATILE ORGANIC COMPOUNDS (SCREENING)) - 1996



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	OSHA 1009 (n-Butyl Acetate Isobutyl Acetate sec-Butyl Acetate tert-Butyl Acetate) -
	2007 Other information:
Chemical Name n-butyl acetate	
OELV-8h: 50 ppm (241 mg/m3) (OELV-8h, EU)	OELV-15min: 150 ppm (723 mg/m3) (OELV-15min, EU)
Monitoring procedures: -	Compur - KITA-138 U (548 857)
-	Compur - KITA-139 SB(C) (549 731)
-	NIOSH 1450 (ESTERS 1) - 2003 NIOSH 2549 (VOLATILE ORGANIC COMPOUNDS (SCREENING)) - 1996
	OSHA 1009 (n-Butyl Acetate Isobutyl Acetate sec-Butyl Acetate tert-Butyl Acetate) -
-	2007
BLV:	Other information:
Chemical Name Xylene	
WEL-TWA: 220 mg/m3 (50 ppm) (WEL), 50 ppm	WEL-STEL: 100 ppm (441 mg/m3 (WEL), 100 ppm
(221 mg/m3) (EU) Monitoring procedures: -	(442 mg/m3) (EU) Draeger - Xylene 10/a (67 33 161)
	Compur - KITA-143 SA (550 325)
-	Compur - KITA-143 SB (505 998)
	INSHT MTA/MA-030/A92 (Determination of aromatic hydrocarbons (benzene, toluene,
	ethylbenzene, p-xylene, 1,2,4-trimethylbenzene) in air - Charcoal tube method / Gas
-	chromatography) - 1992 - EU project BC/CEN/ENTR/000/2002-16 card 47-1 (2004) NIOSH 1501 (HYDROCARBONS, AROMATIC) - 2003
-	NIOSH 1501 (HTDROCARDONS, AROMATIC) - 2005 NIOSH 2549 (VOLATILE ORGANIC COMPOUNDS (SCREENING)) - 1996
-	OSHA 1002 (Xylenes (o-, m-, p-isomers) Ethylbenzene) - 1999
BMGV: 650 mmol methyl hippuric acid/mol creatinir , p- or mixed isomers) (BMGV)	
Chemical Name Xylene	
OELV-8h: 50 ppm (221 mg/m3) (OELV-8h, EU)	OELV-15min: 100 ppm (442 mg/m3) (OELV-15min,
	EU)
Monitoring procedures: -	Draeger - Xylene 10/a (67 33 161)
-	Compur - KITA-143 SA (550 325)
-	Compur - KITA-143 SB (505 998) INSHT MTA/MA-030/A92 (Determination of aromatic hydrocarbons (benzene, toluene,
	ethylbenzene, p-xylene, 1,2,4-trimethylbenzene) in air - Charcoal tube method / Gas
-	chromatography) - 1992 - EU project BC/CEN/ENTR/000/2002-16 card 47-1 (2004)
-	NIOSH 1501 (HYDROCARBONS, AROMATIC) - 2003
-	NIOSH 2549 (VOLATILE ORGANIC COMPOUNDS (SCREENING)) - 1996
- BLV: 1,5 g/g creatine (Methylhippuric acids in urine,	OSHA 1002 (Xylenes (o-, m-, p-isomers) Ethylbenzene) - 1999 end of shift) (ACGIH-BEI) Other information: Sk
Chemical Name Butane	
WEL-TWA: 600 ppm (1450 mg/m3) Monitoring procedures: -	WEL-STEL: 750 ppm (1810 mg/m3) Compur - KITA-221 SA (549 459)
	OSHA PV2010 (n-Butane) - 1993
BMGV:	Other information:
Chemical Name Butane	
OELV-8h:	OELV-15min: 1000 ppm
Monitoring procedures: -	Compur - KITA-221 SA (549 459)
-	OSHA PV2010 (n-Butane) - 1993
BLV:	Other information:
Chemical Name Propane	
WEL-TWA: 1000 ppm (ACGIH)	WEL-STEL:
Monitoring procedures:	Compur - KITA-125 SA (549 954) OSHA PV2077 (Propane) - 1990
	Other information:
Chemical Name Isobutane	
WEL-TWA: 1000 ppm (EX) (ACGIH)	WEL-STEL:
Monitoring procedures: -	Compur - KITA-113 SB(C) (549 368)
BMGV:	Other information:
Chemical Name Isobutane	
OELV-8h:	OELV-15min: 1000 ppm
Monitoring procedures: -	Compur - KITA-113 SB(C) (549 368)



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BLV: ---

Other information: ---

Acetone Area of application	Exposure route /	Effect on health	Descriptor	Value	Unit	Note
	Environmental compartment	Lifect on nearth	Descriptor	Value		NOLE
	Environment - marine		PNEC	1,06	mg/l	Assesment factor 500
	Environment - freshwater		PNEC	10,6	mg/l	Assesment factor 50
	Environment - sediment, freshwater		PNEC	30,4	mg/kg dw	
	Environment - sediment, marine		PNEC	3,04	mg/kg dw	
	Environment - soil		PNEC	29,5	mg/kg dw	
	Environment - sewage treatment plant		PNEC	19,5	mg/l	
	Environment - sporadic (intermittent) release		PNEC	21	mg/l	Assesment factor 100
Consumer	Human - oral	Long term, systemic effects	DNEL	62	mg/kg bw/day	Overall assesment factor 2
Consumer	Human - dermal	Long term, systemic effects	DNEL	62	mg/kg bw/day	Overall assesment factor 20
Consumer	Human - inhalation	Long term, systemic effects	DNEL	200	mg/m3	Overall assesment factor 5
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	186	mg/kg bw/day	
Workers / employees	Human - inhalation	Short term, local effects	DNEL	2420	mg/m3	
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	1210	mg/m3	

Area of application	Exposure route / Environmental	Effect on health	Descriptor	Value	Unit	Note
	compartment					
	Environment - freshwater		PNEC	0,635	mg/l	
	Environment - marine		PNEC	0,0635	mg/l	
	Environment - sewage treatment plant		PNEC	100	mg/l	
	Environment - sediment, freshwater		PNEC	3,29	mg/kg dw	
	Environment - sediment, marine		PNEC	0,329	mg/kg dw	
	Environment - soil		PNEC	0,29	mg/kg dw	
	Environment - oral (animal feed)		PNEC	6,35	mg/l	
	Environment - water, sporadic (intermittent) release		PNEC	6,35	mg/l	
Consumer	Human - oral	Short term, systemic effects	DNEL	500	mg/kg bw/day	
Consumer	Human - inhalation	Long term, systemic effects	DNEL	33	mg/m3	
Consumer	Human - dermal	Long term, systemic effects	DNEL	320	mg/kg bw/day	
Consumer	Human - oral	Long term, systemic effects	DNEL	36	mg/kg bw/day	
Consumer	Human - inhalation	Long term, local effects	DNEL	33	mg/m3	
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	796	mg/kg bw/day	



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Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	275	mg/m3	
Workers / employees	Human - inhalation	Short term, local effects	DNEL	550	mg/m3	

Area of application	Exposure route / Environmental compartment	Effect on health	Descriptor	Value	Unit	Note
	Environment - freshwater		PNEC	0,96	mg/l	
	Environment - marine		PNEC	0,79	mg/l	
	Environment - water, sporadic (intermittent) release		PNEC	2,75	mg/l	
	Environment - sewage treatment plant		PNEC	580	mg/l	
	Environment - sediment, freshwater		PNEC	3,6	mg/kg dry weight	
	Environment - soil		PNEC	0,63	mg/kg dry weight	
	Environment - oral (animal feed)		PNEC	0,38	g/kg feed	
	Environment - sediment, marine		PNEC	2,9	mg/kg dry weight	
Consumer	Human - dermal	Short term, local effects	DNEL	950	mg/m3	
Consumer	Human - inhalation	Long term, systemic effects	DNEL	114	mg/m3	
Consumer	Human - oral	Long term, systemic effects	DNEL	87	mg/kg	
Consumer	Human - dermal	Long term, systemic effects	DNEL	206	mg/kg bw/d	
Consumer	Human - inhalation	Short term, local effects	DNEL	950	mg/m3	
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	343	mg/kg bw/d	
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	950	mg/m3	
Workers / employees	Human - inhalation	Short term, local effects	DNEL	1900	mg/m3	

Area of application	Exposure route /	Effect on health	Descriptor	Value	Unit	Note
Area of application	Environmental	Encoronnealan	Descriptor	Value	Onic	Note
	compartment		DNEO	0.40		
	Environment - freshwater		PNEC	0,18	mg/l	
	Environment - marine		PNEC	0,018	mg/l	
	Environment - periodic		PNEC	0,36	mg/l	
	release				-	
	Environment - sediment,		PNEC	0,981	mg/kg	
	freshwater			-,		
	Environment - sediment,		PNEC	0,0981	mg/kg	
	marine					
	Environment - soil		PNEC	0,0903	mg/kg	
	Environment - sewage		PNEC	35,6	mg/l	
	treatment plant				_	
Consumer	Human - dermal	Long term, systemic	DNEL	3,4	mg/kg	
		effects				
Consumer	Human - inhalation	Short term, systemic	DNEL	300	mg/m3	
		effects			-	
Consumer	Human - inhalation	Long term, systemic	DNEL	35,7	mg/m3	
		effects			-	
Consumer	Human - inhalation	Short term, local	DNEL	300	mg/m3	
		effects				



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Consumer	Human - inhalation	Long term, local effects	DNEL	35,7	mg/m3
Consumer	Human - dermal	Short term, systemic	DNEL	6	mg/kg
		effects			bw/day
Consumer	Human - oral	Long term, systemic	DNEL	2	mg/kg
		effects			bw/day
Consumer	Human - oral	Short term, systemic	DNEL	2	mg/kg
		effects			bw/day
Workers / employees	Human - inhalation	Short term, systemic	DNEL	600	mg/m3
		effects			
Workers / employees	Human - inhalation	Long term, systemic	DNEL	300	mg/m3
		effects			
Workers / employees	Human - dermal	Long term, systemic	DNEL	7	mg/kg bw/d
		effects			
Workers / employees	Human - dermal	Short term, systemic	DNEL	11	mg/kg
		effects			bw/day
Workers / employees	Human - inhalation	Short term, local	DNEL	600	mg/m3
		effects			_
Workers / employees	Human - inhalation	Long term, local effects	DNEL	300	mg/m3

Area of application	Exposure route /	Effect on health	Descriptor	Value	Unit	Note
	Environmental		Decempter	, and a		
	compartment					
	Environment - periodic		PNEC	0.327	mg/l	
	release			0,021	ing/i	
	Environment - sewage		PNEC	6,58	mg/l	
	treatment plant		11120	0,00	ing/i	
	Environment - freshwater		PNEC	0.327	mg/l	
	Environment - marine		PNEC	0,327	mg/l	
	Environment - sediment,		PNEC	12,46	mg/kg dw	
	freshwater		_	, -	5 5 4	
	Environment - sediment,		PNEC	12,46	mg/kg dw	
	marine					
	Environment - soil		PNEC	2,31	mg/kg dw	
	Environment - water,		PNEC	0,327	mg/l	
	sporadic (intermittent)				_	
	release					
Consumer	Human - inhalation	Short term, local	DNEL	174	mg/m3	
		effects				
Consumer	Human - inhalation	Short term, systemic	DNEL	174	mg/m3	
		effects				
Consumer	Human - inhalation	Long term, systemic	DNEL	14,8	mg/m3	
		effects				
Consumer	Human - dermal	Long term, systemic	DNEL	108	mg/kg	
-		effects			bw/day	
Consumer	Human - oral	Long term, systemic	DNEL	1,6	mg/kg	
		effects			bw/day	
Consumer	Human - inhalation	Long term, local effects	DNEL	65,3	mg/m3	
Workers / employees	Human - inhalation	Short term, local	DNEL	289	mg/m3	
		effects	DNE	000		
Workers / employees	Human - inhalation	Short term, systemic	DNEL	289	mg/m3	
	Luman inholation	effects		77		
Workers / employees	Human - inhalation	Long term, systemic	DNEL	//	mg/m3	
Markara (amplexace	Human - dermal	effects Long term, systemic	DNEL	180	malka	
Workers / employees		effects		100	mg/kg	
Workers / employees	Human - inhalation	Long term, local effects	DNEL	221	bw/day mg/m3	
workers / employees		Long term, local effects		221	ing/ma	1

Glycolic acid n-butyl ester									
Area of application	Exposure route /	Effect on health	Descriptor	Value	Unit	Note			
	Environmental								
	compartment								
	Environment - freshwater		PNEC	0,023	mg/l				
	Environment - soil		PNEC	0,005	mg/kg dw				



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	Environment - sediment, freshwater		PNEC	0,094	mg/kg dw
	Environment - sewage treatment plant		PNEC	3,71	mg/l
	Environment - water, sporadic (intermittent) release		PNEC	0,5	mg/l
	Environment - marine		PNEC	0,002	mg/l
	Environment - sediment, marine		PNEC	0,009	mg/kg dw
Consumer	Human - oral	Long term, systemic effects	DNEL	2	mg/kg bw/d
Consumer	Human - dermal	Long term, systemic effects	DNEL	20,8	mg/kg bw/d
Consumer	Human - inhalation	Long term, systemic effects	DNEL	43,5	mg/m3
Consumer	Human - dermal	Long term, local effects	DNEL	0,28	mg/cm2
Consumer	Human - inhalation	Long term, local effects	DNEL	43,5	mg/m3
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	10	mg/kg bw/d
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	7,05	mg/m3

WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany).

(8) = Inhalable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (9) = Respirable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (11) = Inhalable fraction (Directive 2004/37/CE). (12) = Inhalable fraction. Respirable fraction in those Member States that implement, on the date of the entry into force of this Directive, a biomonitoring system with a biological limit value not exceeding 0,002 mg Cd/g creatinine in urine (Directive 2004/37/CE). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period).
(8) = Inhalable fraction (2017/164/EU, 2017/2398/EU). (9) = Respirable fraction (2017/164/EU, 2017/2398/EU). (10) = Short-term exposure limit

value in relation to a reference period of 1 minute (2017/164/EU). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

** = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision. (13) = The substance can cause sensitisation of the skin and of the respiratory tract (Directive 2004/37/CE), (14) = The substance can cause sensitisation of the skin (Directive 2004/37/CE).

OELV-8h = Occupational Exposure Limit Value (8-hour reference period). (IFV) = Inhalable Fraction and Vapour. (I) = Inhalable Fraction.
(R) = Respirable Fraction.

(8) = Inhalable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (9) = Respirable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (11) = Inhalable fraction (Directive 2004/37/CE). (12) = Inhalable fraction. Respirable fraction in those Member States that implement, on the date of the entry into force of this Directive, a biomonitoring system with a biological limit value not exceeding 0,002 mg Cd/g creatinine in urine (Directive 2004/37/CE).]

OELV-15min = Occupational Exposure Limit Value (15-minute reference period). (IFV) = Inhalable Fraction and Vapour. (I) = Inhalable Fraction. (R) = Respirable Fraction.

(8) = Inhalable fraction (2017/164/EU, 2017/2398/EU. (9) = Respirable fraction (2017/164/EU, 2017/2398/EU). (10) = Short-term exposure limit value in relation to a reference period of 1 minute (2017/164/EU). |

BLV = Biological limit value |

Other information: Carc1A, Carc1B = carcinogenic substance, Cat. 1A or 1B. Muta1A, Muta1B = mutagenic substance, Cat. 1A or 1B. Repr1A, Repr1B = Substances known to be toxic for reproduction, Cat. 1A or 1B. Sk = can be absorbed through skin. Asphx = asphyxiant. Sen = Respiratory sensitizer. BOELV = Binding Occupational Exposure Limit Values. IOELV = Indicative Occupational Exposure Limit Values. (13) = The substance can cause sensitisation of the skin and of the respiratory tract (Directive 2004/37/CE), (14) = The substance can cause sensitisation of the skin (Directive 2004/37/CE).

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction.

If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn.

Applies only if maximum permissible exposure values are listed here. Suitable assessment methods for reviewing the effectiveness of protection measures adopted include metrological and non-metrological investigative techniques.

These are specified by e.g. EN 14042.

EN 14042 "Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents".



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8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work. Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection: Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection: Solvent resistant protective gloves (EN ISO 374). Recommended Protective nitrile gloves (EN ISO 374). With short-term contact: Protective gloves in butyl rubber (EN ISO 374). Minimum layer thickness in mm: 0,7 Permeation time (penetration time) in minutes: max. 15 Protective hand cream recommended. The breakthrough times determined in accordance with EN 16523-1 were not obtained under practical conditions. The recommended maximum wearing time is 50% of breakthrough time.

Skin protection - Other: Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments).

Respiratory protection: If OES or MEL is exceeded. Filter A P2 (EN 14387), code colour brown, white Observe wearing time limitations for respiratory protection equipment.

Thermal hazards: Not applicable

Additional information on hand protection - No tests have been performed.

In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents. Selection of materials derived from glove manufacturer's indications.

Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account.

Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use. The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

8.2.3 Environmental exposure controls

No information available at present.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state:	Aerosol. Active substance: liquid.
Colour:	According to specification
Odour:	Characteristic
Melting point/freezing point:	There is no information available on this parameter.
Boiling point or initial boiling point and boiling range:	-44 °C
Flammability:	Does not apply to aerosols.
Lower explosion limit:	1,7 Vol-%
Upper explosion limit:	13 Vol-%
Flash point:	<0 °C (Active substance)
Auto-ignition temperature:	365 °C
Decomposition temperature:	There is no information available on this parameter.
pH:	Mixture is non-soluble (in water).
Kinematic viscosity:	Does not apply to aerosols.
Solubility:	Not miscible
Partition coefficient n-octanol/water (log value):	Does not apply to mixtures.



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Vapour pressure: Density and/or relative density: Relative vapour density: Particle characteristics:

9.2 Other information Explosives:

Oxidising liquids: Solvents content: 3600 hPa (20°C) Does not apply to aerosols. Does not apply to aerosols. Does not apply to aerosols.

Product is not explosive. When using: development of explosive vapour/air mixture possible. There is no information available on this parameter. 85,9 % (Organic solvents)

SECTION 10: Stability and reactivity

10.1 Reactivity

The product has not been tested.

10.2 Chemical stability Stable with proper storage and handling.

10.3 Possibility of hazardous reactions

No dangerous reactions are known.

10.4 Conditions to avoid

Heating, open flame, ignition sources Pressure increase will result in danger of bursting. Electrostatic charge

10.5 Incompatible materials

Avoid contact with strong acids. Avoid contact with strong alkalis. Avoid contact with oxidizing agents.

10.6 Hazardous decomposition products

No decomposition when used as directed.

SECTION 11: Toxicological information

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

Possibly more information on health effects, see Section 2.1 (classification).

Paint Daffodil Yellow HG R1007	′ L219					
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Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	_					n.d.a.
Acute toxicity, by dermal route:						n.d.a.
Acute toxicity, by inhalation:						n.d.a.
Skin corrosion/irritation:						n.d.a.
Serious eye damage/irritation:						n.d.a.
Respiratory or skin						n.d.a.
sensitisation:						
Germ cell mutagenicity:						n.d.a.
Carcinogenicity:						n.d.a.
Reproductive toxicity:						n.d.a.
Specific target organ toxicity -						n.d.a.
single exposure (STOT-SE):						
Specific target organ toxicity -						n.d.a.
repeated exposure (STOT-RE):						
Aspiration hazard:						n.d.a.
Symptoms:						n.d.a.

Acetone						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	5800	mg/kg	Rat	OECD 401 (Acute Oral Toxicity)	
Acute toxicity, by dermal route:	LD50	>15800	mg/kg	Rat		
Acute toxicity, by inhalation:	LC50	76	mg/l/4h	Rat		



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Skin corrosion/irritation:				Guinea pig		Not irritant,
						Repeated
						exposure may
						cause skin
						dryness or
						cracking.
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye	Eye Irrit. 2
					Irritation/Corrosion)	
Respiratory or skin				Guinea pig	OECD 406 (Skin	Not sensitizising
sensitisation:					Sensitisation)	
Germ cell mutagenicity:				Mouse	OECD 476 (In Vitro	Negative
					Mammalian Cell Gene	-
					Mutation Test)	
Germ cell mutagenicity:				Salmonella	OECD 471 (Bacterial	Negative
				typhimurium	Reverse Mutation Test)	
Germ cell mutagenicity:				Mammalian	OECD 473 (In Vitro	Negative
					Mammalian	-
					Chromosome	
					Aberration Test)	
Reproductive toxicity				Rat	OECD 414 (Prenatal	Negative
(Developmental toxicity):					Developmental Toxicity	-
					Study)	
Symptoms:						unconsciousness
						, vomiting,
						headaches,
						gastrointestinal
						disturbances,
						fatigue, mucous
						membrane
						irritation,
						dizziness,
						nausea.
						drowsiness
Specific target organ toxicity -	NOAEL	900	mg/kg	Rat	OECD 408 (Repeated	
repeated exposure (STOT-RE),			bw/d		Dose 90-Day Oral	
oral:					Toxicity Study in	
					Rodents)	

2-methoxy-1-methylethyl aceta Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	>5000	mg/kg	Rat	OECD 401 (Acute Oral Toxicity)	
Acute toxicity, by dermal route:	LD50	>5000	mg/kg	Rabbit	OECD 402 (Acute Dermal Toxicity)	
Acute toxicity, by inhalation:	LC50	>23,5	mg/l/6h	Rat	OECD 403 (Acute Inhalation Toxicity)	Vapours
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute Dermal Irritation/Corrosion)	Not irritant
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye Irritation/Corrosion)	Not irritant
Respiratory or skin sensitisation:				Guinea pig	OECD 406 (Skin Sensitisation)	No (skin contact)
Germ cell mutagenicity:				Salmonella typhimurium	OECD 471 (Bacterial Reverse Mutation Test)	Negative
Germ cell mutagenicity:				Mammalian	OECD 473 (In Vitro Mammalian Chromosome Aberration Test)	NegativeChinese hamster
Germ cell mutagenicity:				Rat	OECD 482 (Gen. Tox DNA Damage and Repair, Unscheduled DNA Synthesis in Mammalian Cells In Vitro)	Negative



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Carcinogenicity:	NOAEL	~ 3690	mg/m3	Rat		Analogous conclusionvapour
Reproductive toxicity:	NOAEL	300-1000	ppm	Rat	OECD 416 (Two- generation Reproduction Toxicity Study)	Analogous conclusionvapour
Specific target organ toxicity - repeated exposure (STOT-RE), oral:	NOAEL	>= 1000	mg/kg	Rat	OECD 422 (Combined Repeated Dose Tox. Study with the Reproduction/Developm. Tox. Screening Test)	
Symptoms:						respiratory distress, drowsiness, unconsciousness , vomiting, headaches, mucous membrane irritation, dizziness, nausea
Specific target organ toxicity - repeated exposure (STOT-RE), dermal:	NOAEL	>= 1000	mg/kg bw/d	Rabbit	OECD 410 (Repeated Dose Dermal Toxicity - 90-Day)	Analogous conclusion
Specific target organ toxicity - repeated exposure (STOT-RE), inhalat.:	NOEL	300	ppm	Rat	OECD 453 (Combined Chronic Toxicity/Carcinogenicity Studies)	Vapours, Analogous conclusion

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	10470	mg/kg	Rat	OECD 401 (Acute Oral	
					Toxicity)	
Acute toxicity, by dermal route:	LD50	>2000	mg/kg	Rabbit	OECD 402 (Acute	
					Dermal Toxicity)	
Acute toxicity, by inhalation:	LC50	51-124,7	mg/l/4h	Rat	OECD 403 (Acute	Vapours
					Inhalation Toxicity)	
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Not irritant
					Dermal	
					Irritation/Corrosion)	
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye	Eye Irrit. 2
					Irritation/Corrosion)	
Respiratory or skin				Mouse	OECD 429 (Skin	No (skin contact)
sensitisation:					Sensitisation - Local	
					Lymph Node Assay)	
Germ cell mutagenicity:				Salmonella	OECD 471 (Bacterial	Negative
				typhimurium	Reverse Mutation Test)	
Germ cell mutagenicity:				Mouse	OECD 476 (In Vitro	Negative
					Mammalian Cell Gene	
					Mutation Test)	
Germ cell mutagenicity:					OECD 473 (In Vitro	Negative
					Mammalian	
					Chromosome	
					Aberration Test)	
Germ cell mutagenicity:					OECD 475 (Mammalian	Negative
					Bone Marrow	
					Chromosome	
					Aberration Test)	
Carcinogenicity:	NOAEL	>3000	mg/kg	Rat	OECD 451	24 mon
					(Carcinogenicity Studies)	
Reproductive toxicity:	NOAEL	5200	mg/kg	Rat	OECD 416 (Two-	
- -			bw/d		generation	
					Reproduction Toxicity	
					Study)	

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Specific target organ toxicity - repeated exposure (STOT-RE):	NOAL	>20	mg/l	Rat	OECD 403 (Acute Inhalation Toxicity)	Male
Specific target organ toxicity - repeated exposure (STOT-RE):	NOAEL	1730	mg/kg/d	Rat	OECD 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)	Female
Symptoms:						respiratory distress, drowsiness, unconsciousness , drop in blood pressure, vomiting, coughing, headaches, intoxication, drowsiness, mucous membrane irritation, dizziness, nausea

oxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	10760	mg/kg	Rat	OECD 423 (Acute Oral	
			0.0		Toxicity - Acute Toxic	
					Class Method)	
Acute toxicity, by dermal route:	LD50	>14112	mg/kg	Rabbit	OECD 402 (Acute	
57 5					Dermal Toxicity)	
Acute toxicity, by inhalation:	LC50	21,1	mg/l/4h	Rat	OECD 403 (Acute	Vapours
57 5		,	Ū		Inhalation Toxicity)	
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Not irritant
					Dermal	
					Irritation/Corrosion)	
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye	Not irritant
, ,					Irritation/Corrosion)	
Respiratory or skin				Guinea pig	OECD 406 (Skin	No (skin contact
ensitisation:					Sensitisation)	
Germ cell mutagenicity:				Salmonella	OECD 471 (Bacterial	Negative
0 ,				typhimurium	Reverse Mutation Test)	
Reproductive toxicity:	NOAEC	9640	mg/m3		OECD 416 (Two-	Negative
			-		generation	
					Reproduction Toxicity	
					Study)	
Specific target organ toxicity -						Vapours may
ingle exposure (STOT-SE):						cause
						drowsiness and
						dizziness.
Specific target organ toxicity -						Negative
epeated exposure (STOT-RE):						
Symptoms:						drowsiness,
						unconsciousnes
						, headaches,
						drowsiness,
						mucous
						membrane
						irritation,
						dizziness,
						nausea and
						vomiting.
Specific target organ toxicity -	NOAEC	500	ppm	Rat		
epeated exposure (STOT-RE),						
nhalat.:						



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Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	3523	mg/kg	Rat	Regulation (EC) 440/2008 B.1 (ACUTE ORAL TOXICITY)	
Acute toxicity, by dermal route:	LD50	12126	mg/kg	Rabbit		Does not conform with EU classification.
Acute toxicity, by inhalation:	LC50	29,09	mg/l/4h	Rat	Regulation (EC) 440/2008 B.2 (ACUTE TOXICITY (INHALATION))	Vapours, Does not conform with EU classification
Skin corrosion/irritation:				Rabbit	(Draize-Test)	Irritant
Serious eye damage/irritation:				Rabbit		Irritant
Respiratory or skin sensitisation:				Mouse	OECD 429 (Skin Sensitisation - Local Lymph Node Assay)	No (skin contact
Carcinogenicity:				Mouse	Regulation (EC) 440/2008 B.32 (CARCINOGENICITY TEST)	Negative
Symptoms:						breathing difficulties, drying of the skin., drowsiness, unconsciousnes , burning of the membranes of the nose and throat, skin afflictions, heart/circulatory disorders, coughing, headaches, drowsiness, dizziness, nausea and vomiting., lack o

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	4595	mg/kg	Rat	OECD 401 (Acute Oral	
					Toxicity)	
Acute toxicity, by inhalation:	LC50	> 6,2	mg/l/4h	Rat		
Acute toxicity, by inhalation:	LC50	> 6,2	mg/l/4h	Rat	OECD 403 (Acute	
			_		Inhalation Toxicity)	
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Not irritant
					Dermal	
					Irritation/Corrosion)	
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye	Risk of serious
					Irritation/Corrosion)	damage to eyes
Respiratory or skin				Guinea pig	OECD 406 (Skin	Not sensitizising
sensitisation:					Sensitisation)	
Germ cell mutagenicity:					OECD 471 (Bacterial	Negative
					Reverse Mutation Test)	
Germ cell mutagenicity:					OECD 473 (In Vitro	Negative
					Mammalian	
					Chromosome	
					Aberration Test)	
Germ cell mutagenicity:				Mouse	OECD 476 (In Vitro	Negative
					Mammalian Cell Gene	
					Mutation Test)	



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Reproductive toxicity:	NOAEL	250	mg/kg bw/d	Rat	OECD 414 (Prenatal Developmental Toxicity Study)	
Reproductive toxicity (Developmental toxicity):	NOAEL	1250	mg/kg bw/d	Rat	OECD 414 (Prenatal Developmental Toxicity Study)	Female
Aspiration hazard:						No

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by inhalation:	LC50	658	mg/l/4h	Rat		
Germ cell mutagenicity:				Salmonella	OECD 471 (Bacterial	Negative
3				typhimurium	Reverse Mutation Test)	
Germ cell mutagenicity:					OECD 473 (In Vitro	Negative
0,					Mammalian	
					Chromosome	
					Aberration Test)	
Germ cell mutagenicity:				Human being	OECD 473 (In Vitro	Negative
0, 1					Mammalian	
					Chromosome	
					Aberration Test)	
Germ cell mutagenicity:				Rat	OECD 474 (Mammalian	Negative
					Erythrocyte	-
					Micronucleus Test)	
Aspiration hazard:						No
Specific target organ toxicity -	NOAEC	21,394	mg/l	Rat	OECD 422 (Combined	
repeated exposure (STOT-RE),					Repeated Dose Tox.	
inhalat.:					Study with the	
					Reproduction/Developm.	
					Tox. Screening Test)	
Symptoms:						ataxia, breathin
						difficulties,
						drowsiness,
						unconsciousnes
						, frostbite,
						disturbed heart
						rhythm,
						headaches,
						cramps,
						intoxication,
						dizziness,
						nausea and
						vomiting.

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by inhalation:	LC50	658	mg/l/4h	Rat		
Acute toxicity, by inhalation:	LC50	260000	ppmV/4h	Rat		Gasses, Male,
						Analogous
						conclusion
Skin corrosion/irritation:						Not irritant
Serious eye damage/irritation:						Not irritant
Germ cell mutagenicity:					OECD 473 (In Vitro	Negative
					Mammalian	
					Chromosome	
					Aberration Test)	
Germ cell mutagenicity:				Salmonella	OECD 471 (Bacterial	Negative
				typhimurium	Reverse Mutation Test)	
Reproductive toxicity	NOAEC	21,641	mg/l		OECD 422 (Combined	
(Developmental toxicity):			-		Repeated Dose Tox.	
					Study with the	
					Reproduction/Developm.	
					Tox. Screening Test)	
Aspiration hazard:						No



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Symptoms:						breathing difficulties, unconsciousness , frostbite, headaches, cramps, mucous
						membrane irritation, dizziness, nausea and
Specific target organ toxicity -	NOAEL	7,214	mg/l	Rat	OECD 422 (Combined	vomiting.
repeated exposure (STOT-RE),	110/12E	.,	ing/i		Repeated Dose Tox.	
inhalat.:					Study with the Reproduction/Developm.	
					Tox. Screening Test)	
Specific target organ toxicity -	LOAEL	21,641	mg/l	Rat	OECD 422 (Combined	
repeated exposure (STOT-RE), inhalat.:					Repeated Dose Tox. Study with the	
					Reproduction/Developm.	
					Tox. Screening Test)	

Isobutane						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by inhalation:	LC50	658	mg/l/4h	Rat		
Acute toxicity, by inhalation:	LC50	260000	ppmV/4h	Rat		Gasses, Male
Serious eye damage/irritation:				Rabbit		Not irritant
Germ cell mutagenicity:				Salmonella typhimurium	OECD 471 (Bacterial Reverse Mutation Test)	Negative
Aspiration hazard:						No
Symptoms:						unconsciousness , frostbite, headaches, cramps, dizziness, nausea and vomiting.
Specific target organ toxicity - repeated exposure (STOT-RE), inhalat.:	NOAEL	21,394	mg/l	Rat	OECD 422 (Combined Repeated Dose Tox. Study with the Reproduction/Developm. Tox. Screening Test)	

11.2. Information on other hazards

Paint Daffodil Yellow HG R1007 L219 400 ml Art.: 6210 2600, Art.: 6214 2600								
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes		
Endocrine disrupting properties:						Does not apply to mixtures.		
Other information:						No other relevant information available on adverse effects on health.		

Ethanol						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
•						



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Other information: Cother information: Cother information: Cother information: Consumption during pregnancy induces the foetus alcohol syndrome (reduced weight at birth, physical and mental disorders),, There is no sign that this syndrome is also caused by dermal or inhalative absorption,, Experiences on persons.			· - ·
consumption during pregnancy induces the foetus alcohol syndrome (reduced weight at birth, physical and mental disorders)., There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on	Other information:		Excessive
consumption during pregnancy induces the foetus alcohol syndrome (reduced weight at birth, physical and mental disorders)., There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on			alcohol
during pregnancy induces the foetus alcohol syndrome (reduced weight at birth, physical and mental disorders)., There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on			
pregnancy induces the foetus alcohol syndrome (reduced weight at birth, physical and mental disorders)., There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on			
induces the foetus alcohol syndrome (reduced weight at birth, physical and mental disorders)., There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on			auring
foetus alcohol syndrome (reduced weight at birth, physical and mental disorders)., There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on			pregnancy
foetus alcohol syndrome (reduced weight at birth, physical and mental disorders)., There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on			induces the
syndrome (reduced weight at birth, physical and mental disorders)., There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on			
(reduced weight at birth, physical and mental disorders)., There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on			
at birth, physical and mental disorders)., There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on			Synuronne
and mental disorders)., There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on			(reduced weight
and mental disorders)., There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on			at birth, physical
disorders)., There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on			
There is no sign that this syndrome is also caused by dermal or inhalative absorption., Experiences on			
that this syndrome is also caused by dermal or inhalative absorption., Experiences on			
syndrome is also caused by dermal or inhalative absorption., Experiences on			There is no sign
syndrome is also caused by dermal or inhalative absorption., Experiences on			that this
caused by dermal or inhalative absorption., Experiences on			
dermal or inhalative absorption., Experiences on			
inhalative absorption., Experiences on			
absorption., Experiences on			dermal or
absorption., Experiences on			inhalative
Experiences on			
persons.			
			persons.

n-butyl acetate						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Other information:						Repeated
						exposure may
						cause skin
						dryness or
						cracking.

SECTION 12: Ecological information

Possibly more information on environmental effects, see Section 2.1 (classification).
Paint Daffodil Yellow HG R1007 L219

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:							n.d.a.
12.1. Toxicity to daphnia:							n.d.a.
12.1. Toxicity to algae:							n.d.a.
12.2. Persistence and							n.d.a.
degradability:							
12.3. Bioaccumulative							n.d.a.
potential:							
12.4. Mobility in soil:							n.d.a.
12.5. Results of PBT							n.d.a.
and vPvB assessment							
12.6. Endocrine							Does not apply
disrupting properties:							to mixtures.
12.7. Other adverse							No information
effects:							available on
							other adverse
							effects on the
							environment.

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
Other organisms:	EC5	72h	28	mg/l	Entosiphon		
					sulcatum		
12.1. Toxicity to fish:	EC50	96h	8300	mg/l	Lepomis		
					macrochirus		
12.1. Toxicity to fish:	LC50	96h	8300	mg/l	Lepomis		
					macrochirus		
12.1. Toxicity to fish:	LC50	96h	5540	mg/l	Oncorhynchus		
					mykiss		
12.1. Toxicity to fish:	LC50	96h	7500	mg/l	Leuciscus idus		



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Z-methoxy-1-methylethy Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
2-methoxy-1-methylethy	lacetate						
Other information:	COD		2070	mg/g			
Other information:	AOX		0	%			
Other information:	BOD5		1760- 1900	mg/g	putida		
Toxicity to bacteria:	BOD/COD	16h	1700	mg/l	Pseudomonas	Oxidation))	
Toxicity to bacteria:	EC10	30min	1000	mg/l	activated sludge	OECD 209 (Activated Sludge, Respiration Inhibition Test (Carbon and Ammonium	
12.5. Results of PBT and vPvB assessment	5040	- 00 ·	1000				No PBT substance, No vPvB substance
12.4. Mobility in soil:							No adsorption i soil.
2.3. Bioaccumulative potential:	BCF		0,19				Low
12.3. Bioaccumulative potential:	Log Pow		-0,24			OECD 107 (Partition Coefficient (n- octanol/water) - Shake Flask Method)	
2.2. Persistence and degradability:		30d	81-92	%		Regulation (EC) 440/2008 C.4-E (DETERMINATIO N OF 'READY' BIODEGRADABILI TY - CLOSED BOTTLE TEST)	Readily biodegradable
2.2. Persistence and legradability:		28d	91	%		OECD 301 B (Ready Biodegradability - Co2 Evolution Test)	Readily biodegradable
12.2. Persistence and degradability:		28d	91	%		OECD 301 A (Ready Biodegradability - DOC Die-Away Test)	Readily biodegradable
2.1. Toxicity to algae:	NOEC/NOEL	48h	3400	mg/l	Pseudokirchneriell a subcapitata		
12.1. Toxicity to algae:	EC50	48h	4740	mg/l	Pseudokirchneriell a subcapitata		
2.1. Toxicity to algae:	NOEC/NOEL	8d	530	mg/l		Reproduction Test) DIN 38412 T.9	Test organism: M. aeruginosa
2.1. Toxicity to daphnia:	NOEC/NOEL	28d	2212	mg/l	Daphnia pulex	Test) OECD 211 (Daphnia magna	
12.1. Toxicity to daphnia:	EC50	48h	8800	mg/l	Daphnia pulex	OECD 202 (Daphnia sp. Acute Immobilisation	
2.1. Toxicity to daphnia:	EC50	48h	6100- 12700	mg/l	Daphnia magna		



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Other information:							Does not contain any organically bound halogens which can contribute to the AOX value in waste water.
12.1. Toxicity to fish:	NOEC/NOEL	14d	47,5	mg/l	Oryzias latipes	OECD 204 (Fish, Prolonged Toxicity Test - 14-Day Study)	
12.1. Toxicity to fish:	LC50	96h	100-180	mg/l	Oncorhynchus mykiss	OECD 203 (Fish, Acute Toxicity Test)	
12.1. Toxicity to daphnia:	EC50	48h	>500	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	
12.1. Toxicity to daphnia:	NOEC/NOEL	21d	>100	mg/l	Daphnia magna	OECD 211 (Daphnia magna Reproduction Test)	
12.1. Toxicity to algae:	EC50	72h	>1000	mg/l	Selenastrum capricornutum	OECD 201 (Alga, Growth Inhibition Test)	
12.2. Persistence and degradability:		28d	83-90	%	activated sludge	OECD 301 F (Ready Biodegradability - Manometric Respirometry Test)	Readily biodegradable
12.3. Bioaccumulative potential:	Log Kow		1,2			OECD 117 (Partition Coefficient (n- octanol/water) - HPLC method)	A notable biological accumulation potential is not to be expected (LogPow 1-3).20 °C, pH 6.8
12.4. Mobility in soil:	Koc		1,7- 3,998				
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance
Toxicity to bacteria:	EC10	30min	>1000	mg/l	activated sludge	OECD 209 (Activated Sludge, Respiration Inhibition Test (Carbon and Ammonium Oxidation))	

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	13000	mg/l	Oncorhynchus mykiss	OECD 203 (Fish, Acute Toxicity Test)	
12.1. Toxicity to fish:	NOEC/NOEL	120h	250	mg/l	Brachydanio rerio	OECD 212 (Fish, Short- term Toxicity Test on Embryo and Sac- fry Stages)	
12.1. Toxicity to daphnia:	EC50	48h	5414	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	

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12.1. Toxicity to daphnia:	NOEC/NOEL	10d	9,6	mg/l	Ceriodaphnia spec.		References
12.1. Toxicity to algae:	EC50	72h	275	mg/l	Chlorella vulgaris	OECD 201 (Alga, Growth Inhibition Test)	
12.2. Persistence and degradability:		28d	97	%	activated sludge	OECD 301 B (Ready Biodegradability - Co2 Evolution Test)	Readily biodegradable
12.3. Bioaccumulative potential:	Log Pow		(-0,35) - (-0,32)				Bioaccumulation is unlikely (LogPow < 1).
12.3. Bioaccumulative potential:	BCF		0,66 - 3,2				
12.4. Mobility in soil:	H (Henry)		0,00013 8				
12.4. Mobility in soil:	Koc		1,0				Highestimated
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance
Toxicity to bacteria:	IC50	3h	>1000	mg/l	activated sludge	OECD 209 (Activated Sludge, Respiration Inhibition Test (Carbon and Ammonium Oxidation))	Analogous conclusion
Other organisms:	NOEC/NOEL		280	mg/l	Lemna gibba	OECD 201 (Alga, Growth Inhibition Test)	
Other information:	COD		1,9	g/g			
Other information:	BOD5		1	g/g			

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.7. Other adverse effects:							Product floats or the water surface.
12.1. Toxicity to fish:	LC50	96h	18	mg/l	Pimephales promelas	OECD 203 (Fish, Acute Toxicity Test)	
12.1. Toxicity to daphnia:	EC50	48h	44	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	
12.1. Toxicity to daphnia:	NOEC/NOEL	21d	23	mg/l	Daphnia magna	OEĆD 211 (Daphnia magna Reproduction Test)	
12.1. Toxicity to algae:	EC50	72h	397	mg/l	Scenedesmus subspicatus	OECD 201 (Alga, Growth Inhibition Test)	
12.1. Toxicity to algae:	NOEC/NOEL	72h	200	mg/l	Desmodesmus subspicatus	,	
12.2. Persistence and degradability:		28d	98	%		OECD 301 D (Ready Biodegradability - Closed Bottle Test)	Readily biodegradable
12.3. Bioaccumulative potential:	Log Pow		1,78-2,3				Low
12.3. Bioaccumulative potential:	BCF		15,3				
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance



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Toxicity to bacteria:	EC10	959	ma/l	Pseudomonas	
. charly to bactorial	=0.0	000			
				putida	

Xylene							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.4. Mobility in soil:	Log Koc		2,73				
12.2. Persistence and degradability:		28d	98	%		OECD 301 F (Ready Biodegradability - Manometric Respirometry Test)	Readily biodegradable
12.3. Bioaccumulative potential:	BCF		>5,5 - 25,9				
12.3. Bioaccumulative potential:	Log Pow		2,77-3,2				A notable biological accumulation potential is not t be expected (LogPow 1-3).
12.4. Mobility in soil:	H (Henry)		623-665	Pa*m3/m ol			

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to daphnia:	EC50	48h	>100	mg/l			
12.1. Toxicity to algae:	EC50	7d	> 87,44	mg/l		OECD 221 (Lemna sp. Growth Inhibition Test)	
12.2. Persistence and degradability:		28d	82	%		OECD 301 B (Ready Biodegradability - Co2 Evolution Test)	
12.3. Bioaccumulative potential:	Log Pow		0,38				calculated value
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance
Toxicity to bacteria:	EC20	18h	2320	mg/l	Pseudomonas putida	DIN 38412 T.8	

Butane							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	24,11	mg/l		QSAR	
12.1. Toxicity to daphnia:	LC50	48h	14,22	mg/l		QSAR	
12.3. Bioaccumulative potential:	Log Pow		2,98				A notable biological accumulation potential is not to be expected (LogPow 1-3).
12.4. Mobility in soil:							Not to be expected
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance

Propane							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.3. Bioaccumulative potential:	Log Pow		2,28				A notable biological accumulation potential is not to be expected (LogPow 1-3).

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12.5. Results of PBT and vPvB assessment			No PBT substance, No vPvB substance
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Isobutane							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.3. Bioaccumulative potential:							A notable biological accumulation
							potential is not to be expected (LogPow 1-3).
12.1. Toxicity to fish:	LC50	96h	27,98	mg/l			
12.1. Toxicity to algae:	EC50	96h	7,71	mg/l			
12.2. Persistence and							Readily
degradability:							biodegradable
12.5. Results of PBT							No PBT
and vPvB assessment							substance, No vPvB substance

SECTION 13: Disposal considerations

13.1 Waste treatment methods For the substance / mixture / residual amounts

EC disposal code no .:

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The waste codes are recommendations based on the scheduled use of this product.

Owing to the user's specific conditions for use and disposal, other waste codes may be

allocated under certain circumstances. (2014/955/EU)

08 01 11 waste paint and varnish containing organic solvents or other hazardous substances 16 05 04 gases in pressure containers (including halons) containing hazardous substances

Recommendation:

Sewage disposal shall be discouraged.

Pay attention to local and national official regulations.

Take full aerosol cans to problem waste collection.

Take emptied aerosol cans to valuable material collection.

For contaminated packing material

Pay attention to local and national official regulations. Do not perforate, cut up or weld uncleaned container. 15 01 04 metallic packaging

SECTION 14: Transport information

General statements		
14.1. UN number or ID number:	1950	
Transport by road/by rail (ADR/RID)		
14.2. UN proper shipping name:		
UN 1950 AEROSOLS		
14.3. Transport hazard class(es):	2.1	
14.4. Packing group:	-	•
Classification code:	5F	
LQ:	1 L	
14.5. Environmental hazards:	Not applicable	
Tunnel restriction code:	D	
Transport by sea (IMDG-code)		
14.2. UN proper shipping name:		
AEROSOLS		
14.3. Transport hazard class(es):	2.1	
14.4. Packing group:	-	•
EmS:	F-D, S-U	
Marine Pollutant:	n.a	
14.5. Environmental hazards:	Not applicable	
Transport by air (IATA)		



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14.2. UN proper shipping name: Aerosols, flammable14.3. Transport hazard class(es):14.4. Packing group:14.5. Environmental hazards:

2.1

Not applicable

14.6. Special precautions for user

Persons employed in transporting dangerous goods must be trained. All persons involved in transporting must observe safety regulations. Precautions must be taken to prevent damage.

14.7. Maritime transport in bulk according to IMO instruments

Freighted as packaged goods rather than in bulk, therefore not applicable. Minimum amount regulations have not been taken into account. Danger code and packing code on request. Comply with special provisions.

SECTION 15: Regulatory information

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

Observe restrictions:

Comply with national regulations/laws governing the protection of young people at work (national implementation of the Directive 94/33/EC)! This product is regulated by Regulation (EU) 2019/1148. All suspicious transactions, and significant disappearances and thefts should be reported to the relevant national contact point.

For exceptions see Regulation (EU) 2019/1148 and guidelines for the implementation of Regulation (EU) 2019/1148. Comply with national regulations/laws governing maternity protection (national implementation of the Directive 92/85/EEC)! Comply with trade association/occupational health regulations.

Directive 2012/18/EU ("Seveso III"), Annex I, Part 1 - The following categories apply to this product (others may also need to be considered according to storage, handling etc.):

Hazard categories	Notes to Annex I	Qualifying quantity (tonnes) of	Qualifying quantity (tonnes) of
		dangerous substances as	dangerous substances as
		referred to in Article 3(10) for the	referred to in Article 3(10) for the
		application of - Lower-tier	application of - Upper-tier
		requirements	requirements
P3a	11.1	150 (netto)	500 (netto)

The Notes to Annex 1 of Directive 2012/18/EU, in particular those named in the tables here and notes 1-6, must be taken into account when assigning categories and qualifying quantities.

Directive 2012/18/EU ("Seveso III"), Annex I, Part 2 - This product contains the substances listed below:

Entry Nr	Dangerous substances	Notes to Annex I	Qualifying quantity (tonnes) for the application of - Lower-tier	Qualifying quantity (tonnes) for the application of - Upper-tier
			requirements	requirements
18	Liquefied flammable	19	50	200
	gases, Category 1 or 2	10		200
	(including LPG) and			
	natural gas			
The Notes to Annex 1 of Di	rective 2012/18/ELL in particu	lar those named in the tables	here and notes 1-6 must be t	aken into account when

The Notes to Annex 1 of Directive 2012/18/EU, in particular those named in the tables here and notes 1-6, must be taken into account when assigning categories and qualifying quantities.

Directive 2010/75/EU (VOC):	84,9 %
Directive 2004/42/CE (VOC): VOC EU limit value for this product is:	840 g/l (B/e)
Maximum VOC content of this product is:	717 g/l

Observe incident regulations.

15.2 Chemical safety assessment

A chemical safety assessment is not provided for mixtures.

SECTION 16: Other information



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Employee training in handling dangerous goods is required. These details refer to the product as it is delivered. Employee instruction/training in handling hazardous materials is required.

Classification and processes used to derive the classification of the mixture in accordance with the ordinance (EG) 1272/2008 (CLP):

Classification in accordance with regulation (EC) No. 1272/2008 (CLP)	Evaluation method used
Eye Irrit. 2, H319	Classification according to calculation procedure.
STOT SE 3, H336	Classification according to calculation procedure.
Aerosol 1, H222	Classification according to calculation procedure.
Aerosol 1, H229	Classification based on the form or physical state.

The following phrases represent the posted Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents (specified in Section 2 and 3).

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

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H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H361 Suspected of damaging fertility or the unborn child.

H373 May cause damage to organs through prolonged or repeated exposure.

EUH066 Repeated exposure may cause skin dryness or cracking.

Eye Irrit. — Eye irritation STOT SE — Specific target organ toxicity - single exposure - narcotic effects Aerosol — Aerosols Flam. Liq. — Flammable liquid Acute Tox. — Acute toxicity - dermal Acute Tox. — Acute toxicity - inhalation Skin Irrit. — Skin irritation STOT SE — Specific target organ toxicity - single exposure - respiratory tract irritation STOT RE — Specific target organ toxicity - repeated exposure Asp. Tox. — Aspiration hazard Eye Dam. — Serious eye damage

Repr. — Reproductive toxicity

Key literature references and sources for data:

Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/2008 (CLP) as amended.

Guidelines for the preparation of safety data sheets as amended (ECHA).

Guidelines on labelling and packaging according to the Regulation (EG) Nr. 1272/2008 (CLP) as amended (ECHA).

Safety data sheets for the constituent substances.

ECHA Homepage - Information about chemicals.

GESTIS Substance Database (Germany).

German Environment Agency "Rigoletto" information site on substances that are hazardous to water (Germany).

EU Occupation Exposure Limits Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164, (EU) 2019/1831, each as amended.

National Lists of Occupational Exposure Limits for each country as amended.

Regulations on the transport of hazardous goods by road, rail, sea and air (ADR, RID, IMDG, IATA) as amended.



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Any abbreviations and acronyms used in this document:

according, according to acc., acc. to ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the International Carriage of Dangerous Goods by Road) AOX Adsorbable organic halogen compounds approx. approximately Article number Art., Art. no. ASTM ASTM International (American Society for Testing and Materials) ATE Acute Toxicity Estimate BAM Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany) BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany) **Bioconcentration factor** BCF BSEF The International Bromine Council body weight hw CAS **Chemical Abstracts Service** CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures) CMR carcinogenic, mutagenic, reproductive toxic DMEL Derived Minimum Effect Level DNEL Derived No Effect Level DOC Dissolved organic carbon dw dry weight for example (abbreviation of Latin 'exempli gratia'), for instance e.g. EbCx, EyCx, EbLx (x = 10, 50) Effect Concentration/Level of x % on reduction of the biomass (algae, plants) EC European Community ECHA European Chemicals Agency ECx, ELx (x = 0, 3, 5, 10, 20, 50, 80, 100) Effect Concentration/Level for x % effect EEC European Economic Community European Inventory of Existing Commercial Chemical Substances FINECS ELINCS European List of Notified Chemical Substances



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These statements were made by:

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