

### Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Product Reference code:according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 SDS Ref. (EU): PCPGAL-SDS Issue date: 02/03/2015 Revision date: 02/02/2023 Supersedes version of: 03/12/2020 Version: 5.1

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

#### 1.1. Product identifier

Trade name:POWERCAN GREY PRIMER AEROSOLUFI:28N0-S0K6-400N-5DSXProduct code:PCPG/ALVaporizer:AerosolProduct group:Aerosol	FI roduct code aporizer	: 28N0-S0K6-400N-5DSX : PCPG/AL : Aerosol
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### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1. Relevant identified uses

Main use category Use of the substance/mixture Function or use category

- Industrial use, Professional useCoatings and paints, thinners, paint removers
- : Primer

#### 1.2.2. Uses advised against

No additional information available

#### **1.3. Details of the supplier of the safety data sheet**

#### Manufacturer

U-POL Limited Ltd Denington Road GB– NN8 2QH Wellingborough – Northamptonshire United Kingdom T +44 (0) 1933 230310 technicalsupport@u-pol.com - www.u-pol.com Importer U-POL Netherlands B.V. B.V. Hoorgoorddreef 15 NL– 1101BA Amsterdam Netherlands T +31 20 240 2216 technicalsupport@u-pol.com - www.u-pol.com

#### 1.4. Emergency telephone number

Emergency number

: CHEMTREC: +44 (0) 870 8200418 (24 hrs)

Country	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
United Kingdom	NHS England, Scotland & Wales	-	Call 111 or a Doctor	In Northern Ireland, contact your local GP or pharmacist during normal hours (www.gpoutofhours.h scni.net)

SECTION 2: Hazards identification	
2.1. Classification of the substance or mixture	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	
Aerosol, Category 1	H222;H229
Serious eye damage/eye irritation, Category 2	H319
Skin sensitisation, Category 1	H317
Specific target organ toxicity – Single exposure, Category 3, Narcosis	H336

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#### Full text of H- and EUH-statements: see section 16

#### Adverse physicochemical, human health and environmental effects

Pressurised container: May burst if heated. Extremely flammable aerosol. May cause drowsiness or dizziness. May cause an allergic skin reaction. Causes serious eye irritation.

2.2. Label elements	
Labelling according to Regulation (EC) No	o. 1272/2008 [CLP]
Hazard pictograms (CLP)	
	GHS02 GHS05 GHS07
Signal word (CLP)	: Danger
Contains	: ethyl methyl ketone, fatty acids, C14-18 and C16-18-unsatd., maleated, maleic anhydride
Hazard statements (CLP)	: H222 - Extremely flammable aerosol.
	H229 - Pressurised container: May burst if heated.
	H317 - May cause an allergic skin reaction.
	H319 - Causes serious eye irritation.
Precautionary statements (CLP)	H336 - May cause drowsiness or dizziness.
Frecautionary statements (CLF)	<ul> <li>P210 - Keep away from heat, hot surfaces, open flames, sparks. – No smoking.</li> <li>P211 - Do not spray on an open flame or other ignition source.</li> </ul>
	P211 - Do not spray on an open name of other ignition source. P251 - Pressurized container: Do not pierce or burn, even after use.
	P261 - Avoid breathing spray, vapours, fume.
	P280 - Wear eye protection, protective clothing, protective gloves.
	P312 - Call a POISON CENTER or doctor/physician if you feel unwell.
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
	P362+P364 - Take off contaminated clothing and wash it before reuse.
	P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
EUH-statements	: EUH066 - Repeated exposure may cause skin dryness or cracking.
	EUH071 - Corrosive to the respiratory tract.
	EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not
	breathe spray or mist.
Unknown acute toxicity (CLP) - SDS	: 36.57% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))

### 2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Component	
ethyl methyl ketone (78-93-3)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter $\leq$ 10 µm] (13463-67-7)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
2-methoxy-1-methylethyl acetate (108-65-6)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
ethyl acetate (141-78-6)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

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Component	
maleic anhydride (108-31-6)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

### **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

#### Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
ethyl methyl ketone substance with a Community workplace exposure limit	CAS-No.: 78-93-3 EC-No.: 201-159-0 EC Index-No.: 606-002-00-3 REACH-no: 01-2119457290- 43	25 – 50	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter $\leq$ 10 $\mu m$ ]	CAS-No.: 13463-67-7 EC-No.: 236-675-5 EC Index-No.: 022-006-00-2 REACH-no: 01-2119489379- 17	3 – 5	Carc. 2, H351
reaction mass of ethylbenzene, m-xylene and p- xylene	EC-No.: 905-562-9 REACH-no: 01-2119555267- 33	1 – 2.5	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304
hydrocarbons, C9, aromatics	CAS-No.: 64742-95-6 EC-No.: 918-668-5 REACH-no: 01-2119455851- 35	1 – 2.5	Flam. Liq. 3, H226 STOT SE 3, H336 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
2-methoxy-1-methylethyl acetate substance with a Community workplace exposure limit	CAS-No.: 108-65-6 EC-No.: 203-603-9 EC Index-No.: 607-195-00-7 REACH-no: 01-2119475791- 29	0.3 – 2.5	Flam. Liq. 3, H226
ethyl acetate substance with a Community workplace exposure limit	CAS-No.: 141-78-6 EC-No.: 205-500-4 EC Index-No.: 607-022-00-5 REACH-no: 01-2119475103- 46	1 – 2.5	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
fatty acids, C14-18 and C16-18-unsatd., maleated	CAS-No.: 85711-46-2 EC-No.: 288-306-2 REACH-no: 01-2119976378- 19	< 0.25	Skin Irrit. 2, H315 Skin Sens. 1, H317
maleic anhydride	CAS-No.: 108-31-6 EC-No.: 203-571-6 EC Index-No.: 607-096-00-9 REACH-no: 01-2119472428- 21	< 0.1	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Resp. Sens. 1, H334 Skin Sens. 1A, H317 STOT RE 1, H372

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
maleic anhydride	CAS-No.: 108-31-6 EC-No.: 203-571-6 EC Index-No.: 607-096-00-9 REACH-no: 01-2119472428- 21	( 0.001 ≤C ≤ 100) Skin Sens. 1A, H317

Product subject to CLP Article 1.1.3.7. The disclosure rules of the components is modified in this case. Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Call a poison center or a doctor if you feel unwell.
First-aid measures after inhalation	<ul> <li>Remove person to fresh air and keep comfortable for breathing. Call a physician immediately. Call a doctor.</li> </ul>
First-aid measures after skin contact	<ul> <li>Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.</li> </ul>
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and ef	fects, both acute and delayed
Symptoms/effects	: May cause drowsiness or dizziness.
Symptoms/effects after skin contact	: May cause an allergic skin reaction. Repeated exposure may cause skin dryness or cracking.
Symptoms/effects after eye contact	: Eye irritation.
4.3. Indication of any immediate medi	cal attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Special hazards arising from the subs	tance or mixture
Fire hazard Explosion hazard Hazardous decomposition products in case of fire	<ul> <li>Extremely flammable aerosol.</li> <li>Pressurised container: May burst if heated.</li> <li>Toxic fumes may be released.</li> </ul>

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5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release	measures
6.1. Personal precautions, protectiv	ve equipment and emergency procedures
6.1.1. For non-emergency personnel	
Protective equipment	: Safety glasses. Protective clothing. Gloves.
Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing vapours, spray, fume. Avoid contact with skin and eyes.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for conta	ainment and cleaning up
For containment	: Contain released product. Collect spillage.
Methods for cleaning up	: Mechanically recover the product.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	

For further information refer to section 13.

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling Hygiene measures	<ul> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Use only outdoors or in a well-ventilated area. Avoid breathing vapours, spray, fume. Avoid contact with skin and eyes. Wear personal protective equipment.</li> <li>Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> </ul>	
7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions	: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.	
Storage temperature	: <25 °C	
Special rules on packaging	: Keep only in original container.	
7.3. Specific end use(s)		

No additional information available

## SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

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ethyl methyl ketone (78-93-3)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Butanone	
IOEL TWA	600 mg/m³	
IOEL TWA [ppm]	200 ppm	
IOEL STEL	900 mg/m³	
IOEL STEL [ppm]	300 ppm	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
Ireland - Occupational Exposure Limits		
Local name	Methyl ethyl ketone (MEK)	
OEL TWA [1]	600 mg/m³	
OEL TWA [2]	200 ppm	
OEL STEL	900 mg/m³	
OEL STEL [ppm]	300 ppm	
Remark	Sk (Substances which have the capacity to penetrate intact skin when they come in contact with it, and be absorbed into the body), IOELV (Indicative Occupational Exposure Limit Values)	
Regulatory reference	Chemical Agents Code of Practice 2020	
Ireland - Biological limit values		
Local name	Butan-2-one	
BLV	70 µmol/l Parameter: butan-2- one - Medium: urine - Sampling time: Post shift	
Regulatory reference	Biological Monitoring Guidelines (HSA, 2011)	
United Kingdom - Occupational Exposure Limits		
Local name	Butan-2-one (methyl ethyl ketone)	
WEL TWA (OEL TWA) [1]	600 mg/m³	
WEL TWA (OEL TWA) [2]	200 ppm	
WEL STEL (OEL STEL)	899 mg/m³	
WEL STEL (OEL STEL) [ppm]	300 ppm	
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
United Kingdom - Biological limit values		
Local name	Butan-2-one (methyl ethyl ketone)	
BMGV	70 µmol/l Parameter: butan-2-one - Medium: urine - Sampling time: Post shift	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
2-methoxy-1-methylethyl acetate (108-65-6)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	2-Methoxy-1-methylethylacetate	
IOEL TWA	275 mg/m³	
IOEL TWA [ppm]	50 ppm	
IOEL STEL	550 mg/m³	
	1	

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2-methoxy-1-methylethyl acetate (108-65-6)				
IOEL STEL [ppm]	100 ppm			
Remark	Skin			
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC			
Ireland - Occupational Exposure Limits	·			
Local name	2-Methoxy-1-methylethylacetate			
OEL TWA [1]	275 mg/m <sup>3</sup>			
OEL TWA [2]	50 ppm			
OEL STEL	550 mg/m <sup>3</sup>			
OEL STEL [ppm]	100 ppm			
Remark	Sk (Substances which have the capacity to penetrate intact skin when they come in contact with it, and be absorbed into the body), IOELV (Indicative Occupational Exposure Limit Values)			
Regulatory reference	Chemical Agents Code of Practice 2020			
United Kingdom - Occupational Exposure Limits				
Local name	1-Methoxypropyl acetate			
WEL TWA (OEL TWA) [1]	274 mg/m <sup>3</sup>			
WEL TWA (OEL TWA) [2]	50 ppm			
WEL STEL (OEL STEL)	548 mg/m <sup>3</sup>			
WEL STEL (OEL STEL) [ppm]	100 ppm			
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)			
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE			
ethyl acetate (141-78-6)				
EU - Indicative Occupational Exposure Limit (IOEL)	EU - Indicative Occupational Exposure Limit (IOEL)			
Local name	Ethyl acetate			
IOEL TWA	734 mg/m³			
IOEL TWA [ppm]	200 ppm			
IOEL STEL	1468 mg/m <sup>3</sup> 1468 mg/m <sup>3</sup>			
IOEL STEL [ppm]	400 ppm			
Regulatory reference	COMMISSION DIRECTIVE (EU) 2017/164 COMMISSION DIRECTIVE (EU) 2017/164			
Ireland - Occupational Exposure Limits				
Local name	Ethyl acetate			
OEL TWA [1]	734 mg/m³			
OEL TWA [2]	200 ppm			
OEL STEL	1468 mg/m <sup>3</sup>			
OEL STEL [ppm]	400 ppm			
Remark	IOELV (Indicative Occupational Exposure Limit Values)			
	Chemical Agents Code of Practice 2020			

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ethyl acetate (141-78-6)			
United Kingdom - Occupational Exposure Limits			
Local name	Ethyl acetate		
WEL TWA (OEL TWA) [1]	734 mg/m <sup>3</sup>		
WEL TWA (OEL TWA) [2]	200 ppm		
WEL STEL (OEL STEL)	1468 mg/m <sup>3</sup>		
WEL STEL (OEL STEL) [ppm]	400 ppm		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE		
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)			
Ireland - Occupational Exposure Limits			
Local name Titanium dioxide			
OEL TWA [1] 10 mg/m <sup>3</sup> total inhalable dust 4 mg/m <sup>3</sup> respirable dust			
Regulatory reference         Chemical Agents Code of Practice 2020			
United Kingdom - Occupational Exposure Limits			
Local name	Titanium dioxide		
WEL TWA (OEL TWA) [1]	10 mg/m³ 4 mg/m³		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE		
maleic anhydride (108-31-6)			
Ireland - Occupational Exposure Limits			
Local name Maleic anhydride			
OEL TWA [2]	0.01 ppm IFV (Inhlable Fraction and Vapour)		
Remark	Sens. (In the workplace respiratory or dermal exposures to sensitising agents may occur. Sensitizers may evoke respiratory or dermal reactions, e.g. asthma, rhinitis and allergic contact dermatitis. The notation does not distinguish between respiratory or dermal sensitisation. Chemical agents that are sensitizers present special problems in the workplace. Should an employee become sensitised, subsequent exposure may cause intense responses, even at low exposure concentrations well below the OELV. Exposure should be eliminated or significantly reduced through control measures such as engineering and process controls and use of personal protective equipment (PPE))		
Regulatory reference	Chemical Agents Code of Practice 2020		
United Kingdom - Occupational Exposure Limits			
Local name	Maleic anhydride		
WEL TWA (OEL TWA) [1]	1 mg/m <sup>3</sup>		
WEL STEL (OEL STEL)	3 mg/m <sup>3</sup>		
Remark	Sen (Capable of causing occupational asthma)		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE		

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

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8.1.4. DNEL and PNEC	8.1.4. DNEL and PNEC		
ethyl methyl ketone (78-93-3)			
DNEL/DMEL (Workers)			
Long-term - systemic effects, dermal	1161 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	600 mg/m <sup>3</sup>		
DNEL/DMEL (General population)			
Long-term - systemic effects,oral	31 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	106 mg/m <sup>3</sup>		
Long-term - systemic effects, dermal	412 mg/kg bodyweight/day		
PNEC (Water)			
PNEC aqua (freshwater)	55.8 mg/l		
PNEC aqua (marine water)	55.8 mg/l		
PNEC aqua (intermittent, freshwater)	55.8 mg/l		
PNEC (Sediment)			
PNEC sediment (freshwater)	284.74 mg/kg dwt		
PNEC sediment (marine water)	284.7 mg/kg dwt		
PNEC (Soil)			
PNEC soil	22.5 mg/kg dwt		
PNEC (Oral)			
PNEC oral (secondary poisoning)	1000 mg/kg food		
PNEC (STP)			
PNEC sewage treatment plant	709 mg/l		
2-methoxy-1-methylethyl acetate (108-65-6)			
DNEL/DMEL (Workers)			
Acute - local effects, inhalation	550 mg/m³		
Long-term - systemic effects, dermal	796 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	275 mg/m³		
DNEL/DMEL (General population)			
Acute - systemic effects, oral	500 mg/kg bw/day		
Long-term - systemic effects,oral	36 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	33 mg/m³		
Long-term - systemic effects, dermal	320 mg/kg bodyweight/day		
Long-term - local effects, inhalation	33 mg/m <sup>3</sup>		
PNEC (Water)	PNEC (Water)		
PNEC aqua (freshwater)	0.635 mg/l		
PNEC aqua (marine water)	0.0635 mg/l		
PNEC aqua (intermittent, freshwater)	6.35 mg/l		
PNEC (Sediment)	·		
PNEC sediment (freshwater)	3.29 mg/kg dwt		
PNEC sediment (marine water)	0.329 mg/kg dwt		
<u> </u>			

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2-methoxy-1-methylethyl acetate (108-65-6)		
PNEC (Soil)		
PNEC soil	0.29 mg/kg dwt	
PNEC (STP)		
PNEC sewage treatment plant	100 mg/l	
ethyl acetate (141-78-6)		
DNEL/DMEL (Workers)		
Acute - systemic effects, inhalation	1468 mg/m <sup>3</sup>	
Acute - local effects, inhalation	1468 mg/m <sup>3</sup>	
Long-term - systemic effects, dermal	63 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	734 mg/m <sup>3</sup>	
Long-term - local effects, inhalation	734 mg/m <sup>3</sup>	
DNEL/DMEL (General population)		
Acute - systemic effects, inhalation	734 mg/m <sup>3</sup>	
Acute - local effects, inhalation	734 mg/m <sup>3</sup>	
Long-term - systemic effects,oral	4.5 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	367 mg/m <sup>3</sup>	
Long-term - systemic effects, dermal	37 mg/kg bodyweight/day	
Long-term - local effects, inhalation	367 mg/m <sup>3</sup>	
PNEC (Water)	•	
PNEC aqua (freshwater)	0.24 mg/l	
PNEC aqua (marine water)	0.024 mg/l	
PNEC aqua (intermittent, freshwater)	1.65 mg/l	
PNEC (Sediment)		
PNEC sediment (freshwater)	1.15 mg/kg dwt	
PNEC sediment (marine water)	0.115 mg/kg dwt	
PNEC (Soil)		
PNEC soil	0.148 mg/kg dwt	
PNEC (Oral)		
PNEC oral (secondary poisoning)	0.2 g/kg food	
PNEC (STP)	·	
PNEC sewage treatment plant	650 mg/l	
fatty acids, C14-18 and C16-18-unsatd., malea	ated (85711-46-2)	
DNEL/DMEL (Workers)		
Long-term - systemic effects, dermal	3.33 mg/kg bodyweight/day	
DNEL/DMEL (General population)		
Long-term - systemic effects,oral	1.67 mg/kg bodyweight/day	
Long-term - systemic effects, dermal	1.67 mg/kg bodyweight/day	

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fatty acids, C14-18 and C16-18-unsatd.,	maleated (85711-46-2)	
PNEC (STP)		
PNEC sewage treatment plant	100 mg/l	
maleic anhydride (108-31-6)		
DNEL/DMEL (Workers)		
Acute - systemic effects, dermal	0.2 mg/kg bodyweight/day	
Acute - systemic effects, inhalation	0.95 mg/m³	
Acute - local effects, inhalation	0.8 mg/m <sup>3</sup>	
Long-term - systemic effects, dermal	0.2 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	0.19 mg/m <sup>3</sup>	
Long-term - local effects, inhalation	0.32 mg/m <sup>3</sup>	
DNEL/DMEL (General population)		
Acute - systemic effects, dermal	0.1 mg/kg bodyweight/day	
Acute - systemic effects, inhalation	0.25	
Acute - systemic effects, oral	0.1 mg/kg bodyweight/day	
Long-term - systemic effects,oral	0.06 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	0.05 mg/m <sup>3</sup>	
Long-term - systemic effects, dermal	0.1 mg/kg bodyweight/day	
Long-term - local effects, inhalation	0.08 mg/m <sup>3</sup>	
PNEC (Water)		
PNEC aqua (freshwater)	0.075 mg/l	
PNEC aqua (marine water)	0.0075 mg/l	
PNEC aqua (intermittent, freshwater)	0.75 mg/l	
PNEC (Sediment)		
PNEC sediment (freshwater)	0.06 mg/kg dwt	
PNEC sediment (marine water)	0.006 mg/kg dwt	
PNEC (Soil)	· · ·	
PNEC soil	0.01 mg/kg dwt	
PNEC (Oral)	· · ·	
PNEC oral (secondary poisoning)	6.67 mg/kg food	
PNEC (STP)	· · ·	
PNEC sewage treatment plant	4.46 mg/l	

### 8.1.5. Control banding

No additional information available

8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

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#### 8.2.2. Personal protection equipment

#### Personal protective equipment:

Gloves. Protective clothing. Safety glasses.

Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

Eye protection: Safety glasses

#### 8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection: Protective gloves

#### Other skin protection

Materials for protective clothing: Impermeable clothing

#### 8.2.2.3. Respiratory protection

#### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties				
Physical state	: Liquid			
Colour	: Grey.			
Appearance	: Aerosol.			
Odour	: characteristic.			
Odour threshold	: Not available			
Melting point	: Not available			
Freezing point	: Not available			
Boiling point	: Not available			
Flammability	: Extremely flammable aerosol.			
Explosive properties	: Pressurised container: May burst if heated.			
Explosive limits	: Not available			
Lower explosion limit	: Not available			
Upper explosion limit	: Not available			
Flash point	: Not applicable			
Auto-ignition temperature	: Not available			
Decomposition temperature	: Not available			
рН	: Not available			
Viscosity, kinematic	: Not available			
Solubility	: insoluble in water. soluble in most organic solvents.			
Partition coefficient n-octanol/water (Log Kow)	: Not available			
Vapour pressure	: Not available			

### Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Not available 0.731 g/cm <sup>3</sup> Not available Not available Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable
Not applicable Not applicable Not applicable

#### 9.2. Other information

9.2.1. Information with regard to physical hazard classes		
% of flammable ingredients	: 84.6568238781995	

#### 9.2.2. Other safety characteristics

Gas group: Press. Gas (Liq.)VOC content: 618 g/l

### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Extremely flammable aerosol. Pressurised container: May burst if heated.

#### **10.2. Chemical stability**

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

**10.4. Conditions to avoid** 

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

**10.5. Incompatible materials** 

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information		
11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008		
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation) ethyl methyl ketone (78-93-3)	<ul> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> </ul>	
LD50 oral rat	2193 mg/kg bodyweight (Equivalent or similar to OECD 423, Rat, Male / female, Experimental value, Oral, 14 day(s))	
LD50 dermal rabbit	> 8100 mg/kg bw/day (Equivalent or similar to OECD 402, 24 h, Rabbit, Male, Experimental value, Dermal, 14 day(s))	

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2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)		
LD50 oral rat	> 2000 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(s))	
LD50 dermal rat	> 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / fema Experimental value, Dermal)	
LC50 Inhalation - Rat	> 14.5 mg/l (Equivalent or similar to OECD 403, 4 h, Rat, Experimental value, Inhalation (vapours), 14 day(s))	
n-butyl acetate (123-86-4)		
LD50 oral rat	10760 – 12789 mg/kg bodyweight (Equivalent or similar to OECD 423, Rat, Male / female, Experimental value, Oral, 14 day(s))	
LD50 dermal rabbit	> 14112 mg/kg bodyweight (Equivalent or similar to OECD 402, Rabbit, Male / female, Experimental value, Dermal, 14 day(s))	
LC50 Inhalation - Rat	23.4 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat)	
LC50 Inhalation - Rat [ppm]	390 ppm/4h	
LC50 Inhalation - Rat (Vapours)	> 21 mg/l/4h (4 h, OECD Test Guideline 403, rat, vapours)	
2-methoxy-1-methylethyl acetate (108-65-6)		
LD50 oral rat	6190 mg/kg bodyweight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral, 14 day(s))	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
LD50 dermal rabbit	> 5000 mg/kg bodyweight (Equivalent or similar to OECD 402, 24 h, Rabbit, Male / female, Experimental value, Dermal, 14 day(s))	
LC50 Inhalation - Rat [ppm]	1728 ppm/4h (4 h, OECD Guideline 403 (Acute Inhalation Toxicity), rat, male/female, Inhalation, vapours)	
carbon black (1333-86-4)		
LD50 oral rat	> 8000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)	
dolomite (16389-88-1)		
LD50 oral rat	> 2000 mg/kg (OECD Guideline 425 (Acute Oral Toxicity: Up-and-Down Procedure), rat, female, Experimental value)	
magnesium carbonate (546-93-0)		
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 420 (Acute Oral Toxicity - Fixed Dose Method), Guideline: EU Method B.1 bis (Acute Oral Toxicity - Fixed Dose Procedure)	
phosphoric acid %, orthophosphoric acid	% (7664-38-2)	
LD50 oral rat	301 mg/kg (OECD 423)	
LD50 dermal rabbit	2750 mg/kg	
1-butanol (71-36-3)		
LD50 oral rat	<ul> <li>≈ 2292 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline</li> <li>401 (Acute Oral Toxicity)</li> </ul>	
LD50 dermal rabbit	≈ 3430 mg/kg bodyweight Animal: rabbit, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
LC50 Inhalation - Rat	> 17.76 mg/l air (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Experimental value, Inhalation (vapours), 14 day(s))	

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ethyl acetate (141-78-6)			
LD50 oral rat	10200 mg/kg bodyweight (Equivalent or similar to OECD 401, Rat, Female, Experimental value, Oral, 14 day(s))		
LD50 oral	4934 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 401 (Acute Oral Toxicity)		
LD50 dermal rabbit	> 20000 mg/kg bodyweight Animal: rabbit, Animal sex: male		
titanium dioxide; [in powder form containing	1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)		
LD50 oral rat	<ul> <li>&gt; 5000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline</li> <li>425 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100</li> <li>(Acute Oral Toxicity)</li> </ul>		
LC50 Inhalation - Rat	> 5.09 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male, Experimental value, Inhalation (dust), 14 day(s))		
cellulose acetate butyrate (9004-36-8)			
LD50 oral rat	> 3200 mg/kg		
LD50 dermal	> 1000 mg/kg (Guinea pig)		
castor oil, sulphated, sodium salt (68187-76-8	castor oil, sulphated, sodium salt (68187-76-8)		
LD50 oral rat	<ul> <li>&gt; 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline</li> <li>423 (Acute Oral toxicity - Acute Toxic Class Method), Guideline: EU Method B.1 tris</li> <li>(Acute Oral Toxicity - Acute Toxic Class Method), Guideline: EPA OPPTS 870.1100</li> <li>(Acute Oral Toxicity)</li> </ul>		
LD50 dermal rat	<ul> <li>&gt; 2000 mg/kg bodyweight Animal: rat, Guideline: EU Method B.3 (Acute Toxicity (Dermal)), Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EPA OPPTS 870.1200 (Acute Dermal Toxicity)</li> </ul>		
reaction mass of ethylbenzene, m-xylene and	p-xylene		
LD50 oral rat	3523 mg/kg (EU Method B.1 (Acute Toxicity (Oral), rat, male)		
LD50 dermal rabbit	12126 mg/kg bodyweight Animal: rabbit, Animal sex: male		
LC50 Inhalation - Rat [ppm]	6350 ppm/4h (4 h, EU Method B.2 (Acute Toxicity (Inhalation)), rat, male, Inhalation, vapours)		
hydrocarbons, C9, aromatics (64742-95-6)			
LD50 oral rat	8400 ml/kg		
LD50 dermal rabbit	3160 mg/kg bodyweight (OECD Guideline 402 (Acute Dermal Toxicity), rat, male/female		
LC50 Inhalation - Rat [ppm]	3400 ppm/4h		
LC50 Inhalation - Rat (Vapours)	> 5 mg/l/4h		
Xylene (1330-20-7)	Xylene (1330-20-7)		
LD50 oral rat	> 4000 mg/kg bodyweight (Equivalent or similar to EU Method B.1, Rat, Female, Experimental value, Oral, 14 day(s))		
LD50 dermal rat	12126 mg/kg (Non-GLP, read-across from supporting substance, single dermal dose under occlusion followed by observation for 14 days)		
LD50 dermal rabbit	12126 mg/kg bodyweight Animal: rabbit, Animal sex: male		
LC50 Inhalation - Rat	29.09 mg/l (Equivalent or similar to EU Method B.2, 4 h, Rat, Male, Experimental value, Inhalation (vapours), 14 day(s))		
LC50 Inhalation - Rat [ppm]	6700 ppm/4h (EU Method B.2 (Acute Toxicity (Inhalation)), 4h, rat, male)		

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Kin corrosion/irritation(Vapours))Skin corrosion/irritation: Not classifiedSerious eye damage/irritation: Causes serious eye irritation.Respiratory or skin sensitisation: May cause an allergic skin reaction.	fatty acids, C14-18 and C16-18-unsatd., maleated (85711-46-2)	
Toxicity           maleic anhydride (198-31-6)           LD50 oral rat         1090 mg/kg bodyweight (DECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(si)           LD50 dermal rabbit         2620 mg/kg bodyweight (DECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(si)           ethylbanzene (100-41-4)         2620 mg/kg bodyweight (24 h, Rabbit, Male, Experimental value, Oral, 14 day(si)           LD50 oral rat         3500 mg/kg (Rat, Male / female, Experimental value, Oral, 14 day(si)           LD50 dermal rabbit         15433 mg/kg bodyweight (OECD 422: Acute Oral Toxicity - Acute Toxic Class Method, Rat, Male, Experimental value, Oral Toxicity - Acute Toxic Class Method, Rat, Male, Experimental value, Oral Toxicity - Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(si)           LD50 oral rat         > 5000 mg/kg bodyweight (OECD 422: Acute Oral Toxicity, 24 h, Rat, Male / female, Experimental value, Oral, 14 day(si)           LD50 dermal rat         > 2000 mg/kg bodyweight (OECD 422: Acute Oral Toxicity, 24 h, Rat, Male / female, Experimental value, (maximu achievate) concentration, Inhabiton (acroso), 15 day(si)           Urknown acute toxicity (CLP) - SDS         28.57% of the minuture consists of ingredient(s) of unknown acute toxicity (inhalation (Yapours))           Skin correson/mitation         Not classified           Serious eye damage/inflation         Causes serious eye inflation.           Ky core an allergic skin reaction.         General causes dethylbenzene, m-xylene and lengic	LD50 oral rat	
LD50 oral rat       1080 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male / Iemale, Experimental value, Oral, 14 day(8))         LD50 dermal rabbit       2620 mg/kg bodyweight (Animal: rabbit, Animal sex: female, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)         ethylbenzene (100-41-4)       15433 mg/kg bodyweight (24 h, Rabbit, Male, Experimental value, Oral, 14 day(s))         LD50 dermal rabbit       15433 mg/kg bodyweight (24 h, Rabbit, Male, Experimental value, Oral, 14 day(s))         LC50 Inhalation - Rat       17.8 mg/l (4 h, Rat, Male, Experimental value, Oral, 14 day(s))         LC50 oral rat       > 5000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity - Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(s))         LC50 orbitation - Rat       > 2000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity - Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(s))         LC50 Inhalation - Rat       > 2000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity - Acute Toxic Class Method, Rat, Male, Dermal, 14 day(s))         LC50 Inhalation - Rat       > 21 mg/i (CECD 433: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, Cmainum achievable consentation, Inhalation (areoson);         Unknown acute toxicity (CLP) - SDS       : 36 57% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours));         Skin corroson/imitation       : Acute Sasified         Serious eye damage/imitation       : Guessified         Garendepincity       : Not classified </td <td>LD50 dermal rat</td> <td></td>	LD50 dermal rat	
LD50 dermal rabbit       2620 mg/kg bodyweight Animal: rabbit, Animal sex: female, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)         ethylbenzene (100-41-4)       15433 mg/kg lodyweight (24 h, Rabbit, Male, Experimental value, Oral, 14 day(s))         LD50 oral rat       3500 mg/kg bodyweight (24 h, Rabbit, Male, Experimental value, Daral, 14 day(s))         LD50 dermal rabbit       15433 mg/kg bodyweight (24 h, Rabbit, Male, Experimental value, Daral, 14 day(s))         LD50 dermal rabbit       15433 mg/kg bodyweight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(s))         LD50 oral rat       > 5000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(s))         LD50 dermal rat       > 5000 mg/kg bodyweight (DECD 423: Acute Oral Toxicity, 24 h, Rat, Male / female, Experimental value, (maximum achievabie concentration), Inhalation (acrosol), 15 day(s))         LD50 dermal rat       > 2.1 mg/ (DECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, (maximum achievabie concentration), Inhalation (acrosol), 15 day(s))         Unknown acute toxicity (CLP) - SDS       : 36.57% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Wapours))         Skin corrosion/initiation       : May cause an allergic skin reaction.         Germ cell mutage/initiation       : May cause an allergic skin reaction.         Germ cell mutage/initiation       : May cause an allergic skin reaction.         Ger	maleic anhydride (108-31-6)	
ethylbenzene (100-41-4)         LB60 oral rat       3500 mg/kg (Rat, Male / female, Experimental value, Oral, 14 day(s))         LD50 dermal rabbit       15433 mg/kg bodyweight (24 h, Rabbit, Male, Experimental value, Dermal, 14 day(s))         LC50 Inhalation - Rat       17.8 mg/t (4 h, Rat, Male, Experimental value, Oral, 14 day(s))         LD50 dermal rabbit       > 5000 mg/kg bodyweight (OECD 423; Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(s))         LD50 dermal rat       > 5000 mg/kg bodyweight (OECD 423; Acute Oral Toxicity, 24 h, Rat, Male / female, Experimental value, Oral, 14 day(s))         LD50 dermal rat       > 2000 mg/kg bodyweight (OECD 402; Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Ormanit value, Oral, 14 day(s))         LD50 tarbalation - Rat       > 2.1 mg/t (OECD 403; Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, (maximum achievable concentration), Inhalation (aeroso), 15 day(s))         Unknown acute toxicity (CLP) - SDS       : 36.5% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))         Skin corrosion/initiation       : May cause an aliengic skin reaction.         Gern cell mutagenetity       : Not classified         Serious eye damage/initiation       : May cause an aliengic skin reaction.         Gern cell mutagenetity       : Not classified         Carcinogenicity       : Not classified         Carinogenicity       : Not classified	LD50 oral rat	
LD50 oral rat       3500 mg/kg (Rat, Male / female, Experimental value, Oral, 14 day(s))         LD50 dermal rabbit       15433 mg/kg bodyweight (24 h, Rabbit, Male, Experimental value, Dermal, 14 day(s))         LD50 oral rat       17.8 mg/l (4 h, Rat, Male, Experimental value, Inhalation (vapours), 14 day(s))         tate (14807-96-6)       >         LD50 oral rat       > 5000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(s))         LD50 dermal rat       > 5000 mg/kg bodyweight (OECD 402: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male, Experimental value, Oeral, 14 day(s))         LD50 thalation - Rat       > 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, (maximum achievable concentration), Inhalation (acroso), 15 day(s))         Unknown acute toxicity (CLP) - SDS       : 36.57% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Yapours))         Skin corresion/irritation       : Not classified         Gerico ed amage/irritation       : Causes serious eye irritation.         Respiratory or shin sensitisation       : May cause an allergic skin reaction.         Respiratory or skin sensitisation       : May cause an allergic skin reaction.         Geroup       28 - Possibly carcinogenic to humans         reaction mass of ethylbenzene, m-xylene and p-xylene         IARC group       28 - Possibly carcinogenic to humans	LD50 dermal rabbit	
LD50 dermal rabbit       15433 mg/kg bodyweight (24 h. Rabbit, Male, Experimental value, Dermal, 14 day(s))         LC50 Inhiatation - Rat       17.8 mg/t (4 h. Rat, Male, Experimental value, Dermal, 14 day(s))         LL50 oral rat       > 5000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(s))         LD50 dermal rat       > 5000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(s))         LD50 dermal rat       > 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, (maximum acute Dermal, 14 day(s))         LC50 Inhiation - Rat       > 2.1 mg/t (OECD 403: Acute Inhiatation Toxicity, 4 h, Rat, Male / female, Experimental value, (maximum achievable concentration), Inhiatation (derosol), 15 day(s))         Unknown acute toxicity (CLP) - SDS       : 36.5% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))         Skin corrosion/irritation       : Not classified         Carcinogenicity       : Not classified         Carcinogenicity       : Not classified         Carcinogenicity       : Not classified         Reproductive toxicity       : Not classified         Possibly carcinogenic to humans       : Rection mass of ethylbenzene, m-xylene         IARC group       28 - Possibly carcinogenic to humans         Reproductive toxicity       : Not classified	ethylbenzene (100-41-4)	
LCS0 Inhalation - Rat       17.8 mg/l (4 h, Rat, Male, Experimental value, Inhalation (vapours), 14 day(s))         talc (14807-96-6)         LD50 oral rat       > 5000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(s))         LD50 dermal rat       > 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s))         LC50 Inhalation - Rat       > 2.1 mg/l (OECD 402: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, (maximum achievable concentration), Inhalation (aerosol), 15 day(s))         Unknown acute toxicity (CLP) - SDS       : 36.57% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))         Skin corrosion/rifitation       : Not classified         Serious eye damage/irritation       : Causes serious eye irritation.         Respiratory or skin sensitisation       : May cause an allergic skin reaction.         Germ coll mutagenicity       : Not classified.         ttanium dioxide; [In powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)         IARC group       2B - Possibly carcinogenic to humans         reaction mass of ethylbenzene, m-xylene and p-xylene         IARC group       2B - Possibly carcinogenic to humans         reaction mass of ethylenzene, m-xylene and p-xylene         NAEL (animal/male, F0/P)       > 500 <td< td=""><td>LD50 oral rat</td><td>3500 mg/kg (Rat, Male / female, Experimental value, Oral, 14 day(s))</td></td<>	LD50 oral rat	3500 mg/kg (Rat, Male / female, Experimental value, Oral, 14 day(s))
talc (14807-96-6)         LD50 oral rat       > 5000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(s))         LD50 dermal rat       > 2000 mg/kg bodyweight (OECD 423: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s))         LC50 Inhalation - Rat       > 2.1 mg/ (OECD 402: Acute Dermal Toxicity, 4 h, Rat, Male / female, Experimental value, (maximum achievable concentration), Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, (maximum achievable concentration), Inhalation (aerosol), 15 day(s))         Unknown acute toxicity (CLP) - SDS       : 36.57% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))         Skin corrosion/irritation       : Causes serious eye irritation.         Respiratory or skin sensitisation       : May cause an allergic skin reaction.         Germ cell mutagenicity       : Not classified         Carcinogenicity       : Not classified         Carcinogenicity       : Not classified         ttanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)         IARC group       28 - Possibly carcinogenic to humans         reaction mass of ethylbenzene, m-xylene and p-xylene         IARC group       28 - Possibly carcinogenic to humans         Reproductive toxicity       : Not classified         phosphoric acid %, orthophosphoric acid % (7664-38-2) </td <td>LD50 dermal rabbit</td> <td>15433 mg/kg bodyweight (24 h, Rabbit, Male, Experimental value, Dermal, 14 day(s))</td>	LD50 dermal rabbit	15433 mg/kg bodyweight (24 h, Rabbit, Male, Experimental value, Dermal, 14 day(s))
LD50 oral rat       > 5000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(s))         LD50 dermal rat       > 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s))         LC50 Inhalation - Rat       > 21 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, (maximum achievable concentration), Inhalation (aerosol), 15 day(s))         Unknown acute toxicity (CLP) - SDS       : 36.57% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))         Skin corrosion/irritation       : Not classified         Serious eye dmagge/irritation       : Causes serious eye irritation.         Respiratory or skin sensitisation       : May cause an allergic skin reaction.         Gern cell mutagenicity       : Not classified. <b>titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)</b> IARC group       2B - Possibly carcinogenic to humans <b>reaction mass of ethylbenzene, m-xylene</b> IARC group       2B - Possibly carcinogenic to humans         Reproductive toxicity       : Not classified <b>phosphoric acid %, orthophosphoric acid % (7664-38-2)</b> NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male,	LC50 Inhalation - Rat	17.8 mg/l (4 h, Rat, Male, Experimental value, Inhalation (vapours), 14 day(s))
LD50 oral rat       > 5000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(s))         LD50 dermal rat       > 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s))         LC50 Inhalation - Rat       > 21 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, (maximum achievable concentration), Inhalation (aerosol), 15 day(s))         Unknown acute toxicity (CLP) - SDS       : 36.57% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))         Skin corrosion/irritation       : Not classified         Serious eye dmagge/irritation       : Causes serious eye irritation.         Respiratory or skin sensitisation       : May cause an allergic skin reaction.         Gern cell mutagenicity       : Not classified. <b>titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)</b> IARC group       2B - Possibly carcinogenic to humans <b>reaction mass of ethylbenzene, m-xylene</b> IARC group       2B - Possibly carcinogenic to humans         Reproductive toxicity       : Not classified <b>phosphoric acid %, orthophosphoric acid % (7664-38-2)</b> NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male,	talc (14807-96-6)	
Experimental value, Dermal, 14 day(s))           LC50 Inhalation - Rat         > 2.1 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, (maximum achievable concentration), Inhalation (aerosol), 15 day(s))           Unknown acute toxicity (CLP) - SDS         : 36.57% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))           Skin corrosion/irritation         : Not classified           Serious eye damage/irritation         : Causes serious eye irritation.           Respiratory or skin sensitisation         : May cause an allergic skin reaction.           Germ cell mutagenicity         : Not classified           Carcinogenicity         : Not classified           titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)           IARC group         2B - Possibly carcinogenic to humans           reaction mass of ethylbenzene, m-xylene and p-xylene           IARC group         2B - Possibly carcinogenic to humans           Reproductive toxicity         : Not classified           phosphoric acid %, orthophosphoric acid % (7664-38-2)           NOAEL (animal/male, F0/P)         > 500           hydrocarbons, C9, aromatics (64742-95-6)           NOAEL (animal/male, F0/P)         7500 mg/kg           STOT-single exposure         : May cause drowsiness or dizziness.           ethyl me		
value, (maximum achievable concentration), Inhalation (aerosol), 15 day(s))         Unknown acute toxicity (CLP) - SDS       : 36.57% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))         Skin corrosion/irritation       : Not classified         Serious eye damage/irritation       : Causes serious eye irritation.         Respiratory or skin sensitisation       : May cause an allergic skin reaction.         Germ cell mutagenicity       : Not classified         Carcinogenicity       : Not classified.         titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)         IARC group       2B - Possibly carcinogenic to humans         reaction mass of ethylbenzene, m-xylene and p-xylene         IARC group       2B - Possibly carcinogenic to humans         Reproductive toxicity       : Not classified         phosphoric acid %, orthophosphoric acid % (7664-38-2)         NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         STOT-single exposure       May cause drowsiness or dizziness.         2,6-dimethyl heptan-4-one; di-isobutyl ketone (108-83	LD50 dermal rat	
(Vapours))         Skin corrosion/irritation       : Not classified         Serious eye irritation       : Causes serious eye irritation.         Respiratory or skin sensitisation       : May cause an allergic skin reaction.         Gern cell mutagenicity       : Not classified         Carcinogenicity       : Not classified.         titanium dioxide; [in powder form contalining 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)         IARC group       2B - Possibly carcinogenic to humans         reaction mass of ethylbenzene, m-xylene and p-xylene         IARC group       2B - Possibly carcinogenic to humans         Reproductive toxicity       : Not classified         phosphoric acid %, orthophosphoric acid % (7664-38-2)         NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         STOT-single exposure       May cause drowsiness or dizziness.         2,6-dimethylheptan-4-one; di-isobutyl ketone (708-83-8)	LC50 Inhalation - Rat	
Serious eye damage/irritation       : Causes serious eye irritation.         Respiratory or skin sensitisation       : May cause an allergic skin reaction.         Germ cell mutagenicity       : Not classified         Carcinogenicity       : Not classified.         titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)         IARC group       2B - Possibly carcinogenic to humans         reaction mass of ethylbenzene, m-xylene and p-xylene         IARC group       2B - Possibly carcinogenic to humans         Reproductive toxicity       : Not classified         phosphoric acid %, orthophosphoric acid % (7664-38-2)         NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         STOT-single exposure       May cause drowsiness or dizziness.         2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)       Image: Additional Additio	Unknown acute toxicity (CLP) - SDS :	(Vapours))
Respiratory or skin sensitisation       : May cause an allergic skin reaction.         Germ cell mutagenicity       : Not classified         Carcinogenicity       : Not classified.         titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)         IARC group       2B - Possibly carcinogenic to humans         reaction mass of ethylbenzene, m-xylene and p-xylene         IARC group       2B - Possibly carcinogenic to humans         Reproductive toxicity       : Not classified         phosphoric acid %, orthophosphoric acid % (7664-38-2)         NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         STOT-single exposure       May cause drowsiness or dizziness.         2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)       Image: All call context or c		
Germ cell mutagenicity       : Not classified         titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)         IARC group       2B - Possibly carcinogenic to humans         reaction mass of ethylbenzene, m-xylene and p-xylene         IARC group       2B - Possibly carcinogenic to humans         Reproductive toxicity       : Not classified         phosphoric acid %, orthophosphoric acid % (7664-38-2)         NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male, F0/P)       7500 mg/kg         NOAEL (animal/male, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         STOT-single exposure       May cause drowsiness or dizziness.         2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)	· -	
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)         IARC group       2B - Possibly carcinogenic to humans         reaction mass of ethylbenzene, m-xylene and p-xylene       IARC group         IARC group       2B - Possibly carcinogenic to humans         Reproductive toxicity       : Not classified         phosphoric acid %, orthophosphoric acid % (7664-38-2)         NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male, F0/P)       7500 mg/kg         NOAEL (animal/male, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         May cause drowsiness or dizziness.       2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)	Germ cell mutagenicity :	
IARC group       2B - Possibly carcinogenic to humans         reaction mass of ethylbenzene, m-xylene and p-xylene         IARC group       2B - Possibly carcinogenic to humans         Reproductive toxicity       : Not classified         phosphoric acid %, orthophosphoric acid % (7664-38-2)         NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male, F0/P)       7500 mg/kg         NOAEL (animal/female, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         STOT-single exposure       May cause drowsiness or dizziness.         2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)       Image: Additional feature	Carcinogenicity :	Not classified.
reaction mass of ethylbenzene, m-xylene and p-xylene         IARC group       2B - Possibly carcinogenic to humans         Reproductive toxicity       : Not classified         phosphoric acid %, orthophosphoric acid % (7664-38-2)       NOAEL (animal/male, F0/P)         NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)       NOAEL (animal/male, F0/P)         NOAEL (animal/male, F0/P)       7500 mg/kg         NOAEL (animal/female, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         May cause drowsiness or dizziness.       2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)	titanium dioxide; [in powder form containing	1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)
IARC group       2B - Possibly carcinogenic to humans         Reproductive toxicity       : Not classified         phosphoric acid %, orthophosphoric acid % (7664-38-2)         NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male, F0/P)       7500 mg/kg         NOAEL (animal/male, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         STOT-single exposure       May cause drowsiness or dizziness.         2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)       Image: Additional content of the state of the st	IARC group	2B - Possibly carcinogenic to humans
Reproductive toxicity       : Not classified         phosphoric acid %, orthophosphoric acid % (7664-38-2)         NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male, F0/P)       7500 mg/kg         NOAEL (animal/female, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         May cause drowsiness or dizziness.         2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)	reaction mass of ethylbenzene, m-xylene and	p-xylene
phosphoric acid %, orthophosphoric acid % (7664-38-2)         NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male, F0/P)       7500 mg/kg         NOAEL (animal/female, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         May cause drowsiness or dizziness.         2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)	IARC group	2B - Possibly carcinogenic to humans
NOAEL (animal/male, F0/P)       > 500         hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male, F0/P)       7500 mg/kg         NOAEL (animal/female, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         May cause drowsiness or dizziness.         2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)	Reproductive toxicity :	Not classified
hydrocarbons, C9, aromatics (64742-95-6)         NOAEL (animal/male, F0/P)       7500 mg/kg         NOAEL (animal/female, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         STOT-single exposure       May cause drowsiness or dizziness.         2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)	phosphoric acid %, orthophosphoric acid	% (7664-38-2)
NOAEL (animal/male, F0/P)       7500 mg/kg         NOAEL (animal/female, F0/P)       7500 mg/kg         STOT-single exposure       : May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)       STOT-single exposure         STOT-single exposure       May cause drowsiness or dizziness.         2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)	NOAEL (animal/male, F0/P)	> 500
NOAEL (animal/female, F0/P)     7500 mg/kg       STOT-single exposure     May cause drowsiness or dizziness.       ethyl methyl ketone (78-93-3)     STOT-single exposure       May cause drowsiness or dizziness.       2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)		
STOT-single exposure       May cause drowsiness or dizziness.         ethyl methyl ketone (78-93-3)         STOT-single exposure         May cause drowsiness or dizziness.         2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)	NOAEL (animal/male, F0/P)	7500 mg/kg
ethyl methyl ketone (78-93-3)         STOT-single exposure       May cause drowsiness or dizziness.         2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)	NOAEL (animal/female, F0/P)	7500 mg/kg
STOT-single exposure     May cause drowsiness or dizziness.       2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)	STOT-single exposure :	May cause drowsiness or dizziness.
2,6-dimethylheptan-4-one; di-isobutyl ketone (108-83-8)	ethyl methyl ketone (78-93-3)	
	STOT-single exposure	May cause drowsiness or dizziness.
STOT-single exposure May cause respiratory irritation.	2,6-dimethylheptan-4-one; di-isobutyl ketone	(108-83-8)
	STOT-single exposure	May cause respiratory irritation.

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STOT-single exposure       May cause drowsiness or dizziness.         2-methoxypropyl acetate (70657-70-4)         STOT-single exposure       May cause respiratory irritation.         1-butanol (71-36-3)         STOT-single exposure       May cause drowsiness or dizziness. May cause         ethyl acetate (141-78-6)         STOT-single exposure       May cause drowsiness or dizziness.         reaction mass of ethylbenzene, m-xylene and p-xylene         STOT-single exposure       May cause respiratory irritation.		
STOT-single exposure       May cause respiratory irritation.         1-butanol (71-36-3)         STOT-single exposure         May cause drowsiness or dizziness. May cause         ethyl acetate (141-78-6)         STOT-single exposure         May cause drowsiness or dizziness.         reaction mass of ethylbenzene, m-xylene and p-xylene		
1-butanol (71-36-3)         STOT-single exposure         ethyl acetate (141-78-6)         STOT-single exposure         May cause drowsiness or dizziness.         reaction mass of ethylbenzene, m-xylene and p-xylene		
STOT-single exposure       May cause drowsiness or dizziness. May cause         ethyl acetate (141-78-6)         STOT-single exposure       May cause drowsiness or dizziness.         reaction mass of ethylbenzene, m-xylene and p-xylene		
ethyl acetate (141-78-6)         STOT-single exposure       May cause drowsiness or dizziness.         reaction mass of ethylbenzene, m-xylene and p-xylene		
STOT-single exposure     May cause drowsiness or dizziness.       reaction mass of ethylbenzene, m-xylene and p-xylene	e respiratory irritation.	
reaction mass of ethylbenzene, m-xylene and p-xylene		
STOT-single exposure May cause respiratory irritation.		
hydrocarbons, C9, aromatics (64742-95-6)		
STOT-single exposure May cause drowsiness or dizziness. May cause	e respiratory irritation.	
Xylene (1330-20-7)		
STOT-single exposure May cause respiratory irritation.		
STOT-repeated exposure : Not classified		
2-methoxy-1-methylethyl acetate (108-65-6)		
NOAEL (oral, rat, 90 days) ≥ 1000 mg/kg bodyweight Animal: rat, Guidelin Repeated Dose Toxicity Study with the Reprod Test)		
NOAEL (dermal, rat/rabbit, 90 days) > 1000 mg/kg bodyweight Animal: rabbit, Guide Dose Dermal Toxicity: 21/28-Day Study)	eline: OECD Guideline 410 (Repeated	
phosphoric acid … %, orthophosphoric acid … % (7664-38-2)		
NOAEL (oral, rat, 90 days) 250 mg/kg bodyweight Animal: rat, Guideline: 0 Dose Toxicity Study with the Reproduction / Dese Toxicity Study with the Reprodu		
1-butanol (71-36-3)		
LOAEL (oral, rat, 90 days) 500 mg/kg bodyweight Animal: rat		
NOAEL (oral, rat, 90 days) 125 mg/kg bodyweight Animal: rat		
ethyl acetate (141-78-6)		
LOAEL (oral, rat, 90 days) 3600 mg/kg bodyweight Animal: rat, Guideline: Toxicity Test)	: EPA OTS 795.2600 (Subchronic Oral	
NOAEL (oral, rat, 90 days) 900 mg/kg bodyweight Animal: rat, Guideline: B Toxicity Test)	EPA OTS 795.2600 (Subchronic Oral	
castor oil, sulphated, sodium salt (68187-76-8)		
NOAEL (oral, rat, 90 days) 5780 mg/kg bodyweight Animal: rat, Guideline: Day Oral Toxicity in Rodents)	: OECD Guideline 408 (Repeated Dose 90-	
reaction mass of ethylbenzene, m-xylene and p-xylene		
LOAEL (oral, rat, 90 days) 150 mg/kg bodyweight Animal: rat, Animal sex. (Repeated Dose 90-Day Oral Toxicity in Roder Toxicity)		
NOAEL (oral, rat, 90 days) 150 mg/kg bodyweight/day ( OECD Guideline 408 (Repeated Dose 90-Day	Oral Toxicity in Rodents), female)	
STOT-repeated exposure May cause damage to organs through prolonge	ed or repeated exposure.	

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hydrocarbons, C9, aromatics (64742-95-6)		
NOAEL (oral, rat, 90 days)	600 mg/kg bodyweight/day	
NOAEC (inhalation, rat, vapour, 90 days)	900 – 1800 mg/m³	
Xylene (1330-20-7)		
LOAEL (oral, rat, 90 days)	150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: EPA OPP 82-1 (90-Day Oral Toxicity)	
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.	
fatty acids, C14-18 and C16-18-unsatd., malea	ted (85711-46-2)	
NOAEL (oral, rat, 90 days)	1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)	
maleic anhydride (108-31-6)		
NOAEL (oral, rat, 90 days)	≈ 10 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 452 (Chronic Toxicity Studies)	
NOAEC (inhalation, rat, vapour, 90 days)	≈ 0.0033 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study)	
STOT-repeated exposure	Causes damage to organs (respiratory system) through prolonged or repeated exposure (inhalation).	
ethylbenzene (100-41-4)		
NOAEL (oral, rat, 90 days)	75 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90- Day Oral Toxicity in Rodents)	
STOT-repeated exposure	May cause damage to organs (hearing sense) through prolonged or repeated exposure.	
Aspiration hazard : Not classified		
POWERCAN GREY PRIMER AEROSOL		
Vaporizer	Aerosol	
11.2. Information on other hazards		

No additional information available

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general : Hazardous to the aquatic environment, short-term : (acute)	The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. Not classified
	Not classified
ethyl methyl ketone (78-93-3)	
LC50 - Fish [1]	2993 mg/l Test organisms (species): Pimephales promelas
EC50 - Crustacea [1]	308 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	1972 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
EC50 96h - Algae [1]	2029 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)

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ethyl methyl ketone (78-93-3)		
ErC50 algae	1972 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Growth rate)	
2-methoxy-1-methylethyl acetate (108-65-6)		
LC50 - Fish [1]	> 100 mg/l Test organisms (species): Oryzias latipes	
EC50 - Crustacea [1]	> 500 mg/l Test organisms (species): Daphnia magna	
EC50 72h - Algae [1]	> 1000 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
ErC50 algae	> 1000 mg/l (OECD 201: Alga, Growth Inhibition Test, 96 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Nominal concentration)	
NOEC (chronic)	≥ 100 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC chronic fish	47.5 mg/l Test organisms (species): Oryzias latipes Duration: '14 d'	
ethyl acetate (141-78-6)		
LC50 - Fish [1]	230 mg/l Test organisms (species): Pimephales promelas	
NOEC (chronic)	2.4 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)		
LC50 - Fish [1]	155 mg/l Test organisms (species): other:Japanese Medaka	
EC50 - Crustacea [1]	19.3 mg/l Test organisms (species): Daphnia magna	
EC50 - Crustacea [2]	27.8 mg/l Test organisms (species): Daphnia magna	
EC50 72h - Algae [1]	> 100 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
ErC50 algae	61 mg/l (EPA 600/9-78-018, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Nominal concentration)	
NOEC (chronic)	≥ 2.92 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
reaction mass of ethylbenzene, m-xylene and	p-xylene	
LC50 - Fish [1]	2.6 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)	
EC50 - Crustacea [1]	> 3.4 mg/l Test organisms (species): Ceriodaphnia dubia	
EC50 72h - Algae [1]	1.3 mg/l	
NOEC chronic fish	> 1.3 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '56 d'	
hydrocarbons, C9, aromatics (64742-95-6)		
LC50 - Fish [1]	9.22 mg/l (Oncorhynchus mykiss)	
EC50 - Crustacea [1]	6.14 mg/l 48 h, Daphnia magna	
ErC50 algae	2.9 mg/l	
fatty acids, C14-18 and C16-18-unsatd., malea	fatty acids, C14-18 and C16-18-unsatd., maleated (85711-46-2)	
LC50 - Fish [1]	≥ 1.17 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)	
EC50 - Crustacea [1]	> 5.3 mg/l Test organisms (species): Daphnia magna	
EC50 72h - Algae [1]	<ul> <li>&gt; 2.76 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)</li> </ul>	

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maleic anhydride (108-31-6)	
LC50 - Fish [1]	75 mg/l Test organisms (species): Lepomis macrochirus
LC50 - Fish [2]	75 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1]	330 mg/l Test organisms (species): Daphnia magna
ErC50 algae	74.35 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Read-across, Growth rate)

### 12.2. Persistence and degradability

ethyl methyl ketone (78-93-3)	ethyl methyl ketone (78-93-3)	
Persistence and degradability	Biodegradable in the soil. Biodegradable in the soil under anaerobic conditions. Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	2.03 g O <sub>2</sub> /g substance	
Chemical oxygen demand (COD)	2.31 g O <sub>2</sub> /g substance	
ThOD	2.44 g O <sub>2</sub> /g substance	
2-methoxy-1-methylethyl acetate (108-65-6)		
Persistence and degradability	Readily biodegradable in the soil. Readily biodegradable in water.	
ethyl acetate (141-78-6)		
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	0.293 g O <sub>2</sub> /g substance	
Chemical oxygen demand (COD)	1.69 g O <sub>2</sub> /g substance	
ThOD	1.82 g O <sub>2</sub> /g substance	
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)		
Persistence and degradability	Biodegradability: not applicable.	
Chemical oxygen demand (COD)	Not applicable (inorganic)	
ThOD	Not applicable (inorganic)	
hydrocarbons, C9, aromatics (64742-95-6)		
Persistence and degradability	Readily biodegradable in water.	
maleic anhydride (108-31-6)		
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	$0.4 - 0.6 \text{ g O}_2/\text{g substance}$	
ThOD	0.97 g O <sub>2</sub> /g substance	

### 12.3. Bioaccumulative potential

ethyl methyl ketone (78-93-3)		
Partition coefficient n-octanol/water (Log Pow)	0.3 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 40 $^{\circ}\text{C})$	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	
2-methoxy-1-methylethyl acetate (108-65-6)		
Partition coefficient n-octanol/water (Log Pow)	1.2 (Experimental value, Equivalent or similar to OECD 117, 20 °C)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	

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ethyl acetate (141-78-6)	
BCF - Fish [1]	30 (3 day(s), Leuciscus idus, Static renewal, Experimental value)
Partition coefficient n-octanol/water (Log Pow)	0.68 (Experimental value, EPA OPPTS 830.7560, 25 °C)
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)	
Bioaccumulative potential	Not bioaccumulative.
maleic anhydride (108-31-6)	
Partition coefficient n-octanol/water (Log Pow)	-2.61 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 19.8 °C)
Bioaccumulative potential	Not bioaccumulative.

### 12.4. Mobility in soil

ethyl methyl ketone (78-93-3)		
Surface tension	No data available in the literature	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0.654 – 1.281 (log Koc, SRC PCKOCWIN v2.0, Calculated value)	
Ecology - soil	Highly mobile in soil. Slightly harmful to plants.	
2-methoxy-1-methylethyl acetate (108-65-6)		
Surface tension	29.4 mN/m (20 °C, 100 vol %, EU Method A.5: Surface tension)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0.602 – 1.079 (log Koc, SRC PCKOCWIN v2.0, Calculated value)	
Ecology - soil	Highly mobile in soil.	
ethyl acetate (141-78-6)		
Surface tension	No data available in the literature	
Ecology - soil	Low potential for adsorption in soil.	
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)		
Surface tension	No data available in the literature	
Ecology - soil	Low potential for mobility in soil.	
maleic anhydride (108-31-6)		
Surface tension	No data available in the literature	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1.63 (log Koc, Calculated value)	
Ecology - soil	Highly mobile in soil.	

### 12.5. Results of PBT and vPvB assessment

Component	
ethyl methyl ketone (78-93-3)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter $\leq$ 10 µm] (13463-67-7)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

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Component		
2-methoxy-1-methylethyl acetate (108-65-6)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
ethyl acetate (141-78-6)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
maleic anhydride (108-31-6)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	

### 12.6. Endocrine disrupting properties

No additional information available

**12.7. Other adverse effects** 

No additional information available

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Regional legislation (waste) Waste treatment methods	<ul> <li>Disposal must be done according to official regulations.</li> <li>Dispose of contents/container in accordance with licensed collector's sorting instructions.</li> </ul>

# SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

14.1. UN number or ID number	
UN-No. (ADR)	: UN 1950
UN-No. (IMDG)	: UN 1950
UN-No. (IATA)	: UN 1950
UN-No. (ADN)	: UN 1950
UN-No. (RID)	: UN 1950
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: AEROSOLS
Proper Shipping Name (IMDG)	: AEROSOLS
Proper Shipping Name (IATA)	: Aerosols, flammable
Proper Shipping Name (ADN)	: AEROSOLS
Proper Shipping Name (RID)	: AEROSOLS
Transport document description (ADR)	: UN 1950 AEROSOLS, 2.1, (D)
Transport document description (IMDG)	: UN 1950 AEROSOLS, 2.1
Transport document description (IATA)	: UN 1950 Aerosols, flammable, 2.1
Transport document description (ADN)	: UN 1950 AEROSOLS, 2.1
Transport document description (RID)	: UN 1950 AEROSOLS, 2.1

Transport document description (RID)	: UN 1950 AEROSOLS, 2.1

### 14.3. Transport hazard class(es)

Α	DF	2

Transport hazard class(es) (ADR)	: 2.1	
Danger labels (ADR)	: 2.1	

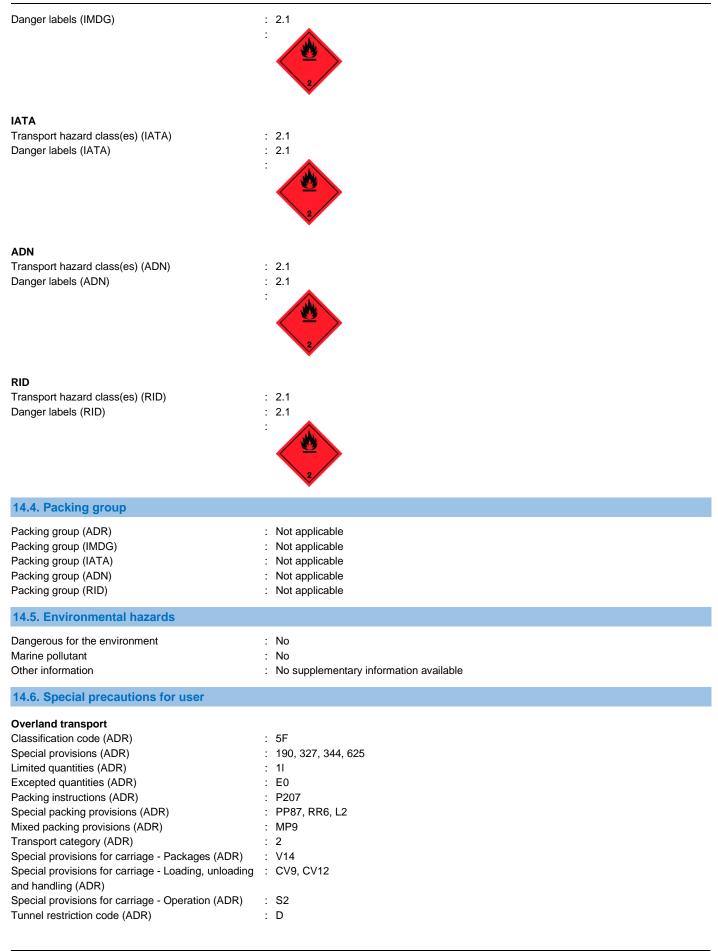


#### IMDG

Transport hazard class(es) (IMDG)

: 2.1

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#### Transport by sea

Transport by sea	
Special provisions (IMDG)	: 63, 190, 277, 327, 344, 381, 959
Packing instructions (IMDG)	: P207, LP200
Special packing provisions (IMDG)	: PP87, L2
EmS-No. (Fire)	: F-D
EmS-No. (Spillage)	: S-U
Stowage category (IMDG)	: None
Stowage and handling (IMDG)	: SW1, SW22
Segregation (IMDG)	: SG69
Air transport	
PCA Excepted quantities (IATA)	: E0
PCA Limited quantities (IATA)	: Y203
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 203
PCA max net quantity (IATA)	: 75kg
CAO packing instructions (IATA)	: 203
CAO max net quantity (IATA)	: 150kg
Special provisions (IATA)	: A145, A167, A802
ERG code (IATA)	: 10L
Inland waterway transport	
Classification code (ADN)	: 5F
Special provisions (ADN)	: 190, 327, 344, 625
Limited quantities (ADN)	: 1L
Excepted quantities (ADN)	: E0
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN)	: VE01, VE04
Number of blue cones/lights (ADN)	: 1
Rail transport	
Classification code (RID)	: 5F
Special provisions (RID)	: 190, 327, 344, 625
Limited quantities (RID)	: 1L
Excepted quantities (RID)	: E0
Packing instructions (RID)	: P207, LP200
Special packing provisions (RID)	: PP87, RR6, L2
Mixed packing provisions (RID)	: MP9
Transport category (RID)	: 2
Special provisions for carriage – Packages (RID)	: W14
Special provisions for carriage - Loading, unloading	
and handling (RID)	
Colis express (express parcels) (RID)	: CE2
Hazard identification number (RID)	: 23
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14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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### **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

Reference code	Applicable on	Entry title or description
3(a)	POWERCAN GREY PRIMER AEROSOL ; reaction mass of ethylbenzene, m-xylene and p-xylene ; hydrocarbons, C9, aromatics ; 2-methoxy-1- methylethyl acetate ; ethyl acetate ; ethyl methyl ketone	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F
3(b)	POWERCAN GREY PRIMER AEROSOL ; reaction mass of ethylbenzene, m-xylene and p-xylene ; hydrocarbons, C9, aromatics ; fatty acids, C14-18 and C16-18- unsatd., maleated ; ethyl acetate ; ethyl methyl ketone	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10
3(c)	hydrocarbons, C9, aromatics	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1
40.	reaction mass of ethylbenzene, m-xylene and p-xylene ; hydrocarbons, C9, aromatics ; 2-methoxy-1- methylethyl acetate ; ethyl acetate ; ethyl methyl ketone	Substances classified as flammable gases category 1 or 2, flammable liquids categories 1 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not.

Contains organic solvents (>= 1%)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors) VOC content : 618 g/l

#### 15.1.2. National regulations

No additional information available

**15.2. Chemical safety assessment** 

No chemical safety assessment has been carried out

## Safety Data Sheet

SECTION 16: Other information			
Indication of changes	Indication of changes		
Section	Changed item	Change	Comments
	Revision date	Modified	
	Supersedes	Modified	
1.1	Name	Modified	
1.2	Main use category	Added	
1.2	Industrial/Professional use spec	Removed	
2.1	Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]	Modified	
2.1	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Modified	
2.2	R-phrases	Modified	
2.2	S-phrases	Modified	
2.2	Hazard statements (CLP)	Modified	
2.2	Precautionary statements (CLP)	Modified	
2.2	Hazard pictograms (CLP)	Modified	
2.2	EUH-statements	Modified	
9.1	Odour	Added	
9.1	Viscosity, dynamic	Removed	

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BLV	Biological limit value	
CAS-No.	Chemical Abstract Service number	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
EC50	Median effective concentration	
EC-No.	European Community number	
EN	European Standard	
ΙΑΤΑ	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	
LOAEL	Lowest Observed Adverse Effect Level	
NOAEC	No-Observed Adverse Effect Concentration	
NOAEL	No-Observed Adverse Effect Level	

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Abbreviations and acronyms:	
NOEC	No-Observed Effect Concentration
OEL	Occupational Exposure Limit
РВТ	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
vPvB	Very Persistent and Very Bioaccumulative
WGK	Water Hazard Class

Full text of H- and EUH-statements:		
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4	
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aerosol 1	Aerosol, Category 1	
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2	
Asp. Tox. 1	Aspiration hazard, Category 1	
Carc. 2	Carcinogenicity, Category 2	
EUH066	Repeated exposure may cause skin dryness or cracking.	
EUH071	Corrosive to the respiratory tract.	
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Liq. 2	Flammable liquids, Category 2	
Flam. Liq. 3	Flammable liquids, Category 3	
H222	Extremely flammable aerosol.	
H225	Highly flammable liquid and vapour.	
H226	Flammable liquid and vapour.	
H229	Pressurised container: May burst if heated.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H312	Harmful in contact with skin.	
H314	Causes severe skin burns and eye damage.	
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.	
H336	May cause drowsiness or dizziness.	

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Full text of H- and EUH-statements:	
H351	Suspected of causing cancer.
H372	Causes damage to organs through prolonged or repeated exposure.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.
Resp. Sens. 1	Respiratory sensitisation, Category 1
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1A	Skin sensitisation, category 1A
STOT RE 1	Specific target organ toxicity – Repeated exposure, Category 1
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis

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