

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product form Trade name	: Mixture : Swimming Pool Paint - Blue	
1.2. Relevant identified uses of the substan	ce or mixture and uses advised against	
1.2.1. Relevant identified uses		
Intended for general public Main use category Use of the substance/mixture	: Industrial use, Professional use, Consumer use : Paint	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of the safety data	a sheet	
Supplier	Eli-Chem Resins UK Ltd T/A FixMaster 212 Dunsfold Park Canada Avenue Cranleigh GU6 8GA (UK) +44 (0)1483 266636 (09:00 - 17:00 Mon-Thur / 09:00 - 16:00 Fri) sales@FixMaster.co.uk	
1.4. Emergency telephone number		
Emergency number : +44 (0)1483 266636 o	ffice hours only	
SECTION 2: Hazards identification		
2.1. Classification of the substance or mixto	ure	
Classification according to Regulation (EC) No. 1 Flammable liquids, Category 2	1272/2008 [CLP] H225	
Specific target organ toxicity - Single exposure, Cate	egory 3. Narcosis H336	
Specific target organ toxicity – Single exposure, Cate tract irritation		
Hazardous to the aquatic environment – Chronic Haz	zard, Category 2 H411	
Full text of H- and EUH-statements: see section 16		
Adverse physicochemical, human health and env No additional information available	vironmental effects	
2.2. Label elements		
Labelling according to Regulation (EC) No. 1272/ Hazard pictograms (CLP)		
Signal word (CLP) Contains	<ul> <li>GHS02 GHS07 GHS09</li> <li>Danger</li> <li>: HYDROCARBONS, C9, Aromatics, Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)</li> </ul>	

<b>Fix</b> Master	SAFETY DATA SHEET SWIMMING POOL PAINT – BLUE	Revision Date: 26/04/2022 Revision: 5 Supersedes Date: 19/05/2015
Hazard statements (CLP)	<ul> <li>H225 - Highly flammable liquid and vapour.</li> <li>H335 - May cause respiratory irritation.</li> <li>H336 - May cause drowsiness or dizziness.</li> <li>H411 - Toxic to aquatic life with long lasting effects.</li> </ul>	
Precautionary statements (CLP)	<ul> <li>P102 - Keep out of reach of children.</li> <li>P210 - Keep away from heat, hot surfaces, sparks, op No smoking.</li> <li>P233 - Keep container tightly closed.</li> <li>P241 - Use explosion-proof electrical/ventilating/lightin</li> <li>P261 - Avoid breathing dust/fume/gas/mist/vapours/sp</li> <li>P271 - Use only outdoors or in a well-ventilated area.</li> <li>P273 - Avoid release to the environment.</li> <li>P280 - Wear protective gloves/protective clothing/eye protection.</li> <li>P303+P361+P353 - IF ON SKIN (or hair): Take off im Rinse skin with water .</li> <li>P304+P340 - IF INHALED: Remove person to fresh a P312 - Call a POISON CENTRE or doctor if you feel u P370+P378 - In case of fire: Use media other than wa P391 - Collect spillage.</li> <li>P403+P235 - Store in a well-ventilated place. Keep co P403+P235 - Store in a well-ventilated place. Keep co P405 - Store locked up.</li> <li>P501 - Dispose of contents/container to hazardous or accordance with local, regional, national and/or intern</li> </ul>	ng equipment. pray. protection/face protection/hearing mediately all contaminated clothing. ir and keep comfortable for breathing. unwell. ater to extinguish. pontainer tightly closed. pol.
EUH-statements	<ul> <li>EUH211 - Warning! Hazardous respirable droplets ma not breathe spray or mist.</li> </ul>	0

## 2.3. Other hazards

Contains no PBT/vPvB substances  $\ge 0.1\%$  assessed in accordance with REACH Annex XIII

## **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]
HYDROCARBONS, C9, Aromatics	EC-No.: 918-668-5 REACH-no: 01-2119455851- 35	30 – 40	Flam. Liq. 3, H226 STOT SE 3, H336 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 (M=0)
Titanium Dioxide substance with national workplace exposure limit(s) (GB)	CAS-No.: 13463-67-7 EC-No.: 236-675-5 EC Index-No.: 022-006-00-2	15 – 25	Not classified
BARIUM SULPHATE substance with national workplace exposure limit(s) (GB)	CAS-No.: 7727-43-7 EC-No.: 231-784-4	2 – 8	Not classified
Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)	CAS-No.: 919-446-0 REACH-no: 01-2119458049- 33	1 – 5	Flam. Liq. 3, H226 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411



# SAFETY DATA SHEET SWIMMING POOL PAINT – BLUE

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
KAOLIN POLWHITE B substance with national workplace exposure limit(s) (GB)	CAS-No.: 1332-58-7 EC-No.: 310-194-1	1 – 5	Not classified
NAPTHA (PETROLEUM), HYDROTREATED HEAVY: LOW BOILING POINT HYDROGEN substance with a Community workplace exposure limit	CAS-No.: 64742-48-9 EC-No.: 265-150-3 EC Index-No.: 649-327-00-6 REACH-no: 01-2119486659- 16	0.3 – 1.5	Flam. Liq. 3, H226 STOT SE 3, H336 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 80-62-6 EC-No.: 201-297-1 EC Index-No.: 607-035-00-6	≤ 0.05	Flam. Liq. 2, H225 STOT SE 3, H335 Skin Irrit. 2, H315 Skin Sens. 1, H317
2-methoxy-1-methylethyl acetate substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit Full text of H- and FLIH-statements; see section 16	CAS-No.: 108-65-6 EC-No.: 203-603-9 EC Index-No.: 607-195-00-7	<0.05	Flam. Liq. 3, H226

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	: IF exposed or concerned: Get medical advice/attention. Never give anything by mouth to an unconscious person.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Give oxygen or artificial respiration if necessary.
First-aid measures after skin contact	: Take off contaminated clothing. Gently wash with plenty of soap and water.
First-aid measures after eye contact	: Remove contact lenses, if present and easy to do. Continue rinsing. Rinse immediately with plenty of water. Get medical advice/attention.
First-aid measures after ingestion	: If swallowed, seek medical advice immediately and show this container or label. Do not induce vomiting.
4.2. Most important symptoms and ef	fects, both acute and delayed
Symptoms/effects after inhalation	: May cause respiratory irritation.
Symptoms/effects after skin contact	: May cause moderate irritation.
Symptoms/effects after eye contact	: May cause eye irritation.
Symptoms/effects after ingestion	: May be harmful if swallowed.

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

Treat symptomatically.

SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media Unsuitable extinguishing media	: dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2). Water spray. : Do not use a heavy water stream.	
5.2. Special hazards arising from the substance or mixture		
Explosion hazard Hazardous decomposition products in case of fire	: Heating may cause a fire or explosion. : Carbon dioxide. Carbon monoxide.	

GB - en



5.3. Advice for firefighters	
Firefighting instructions	: Do not enter fire area without proper protective equipment, including respiratory protection. Evacuate area. Get the package away from the fire if this can be done without risk. Use water spray or fog for cooling exposed containers.
Protection during firefighting	: Use self-contained breathing apparatus and chemically protective clothing. Wear fire/flame resistant/retardant clothing. EN 469.

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel		
Protective equipment	: Wear recommended personal protective equipment.	
Emergency procedures	: Act in accordance with local emergency plan. Evacuate unnecessary personnel. Do not touch or walk on the spilled product. Notify fire brigade and environmental authorities.	
6.1.2. For emergency responders		
Protective equipment	: Do not attempt to take action without suitable protective equipment.	
6.2. Environmental precautions		

Do not allow product to spread into the environment. Do not allow to enter drains or water courses. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up	
For containment Methods for cleaning up	: Contain large spillage with sand or earth. : This material and its container must be disposed of in a safe way, and as per local legislation.

#### 6.4. Reference to other sections

For further information refer to section 13. For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Additional hazards when processed Precautions for safe handling Hygiene measures	<ul> <li>Not expected to present a significant hazard under anticipated conditions of normal use.</li> <li>Avoid contact with skin and eyes. Use personal protective equipment as required. Do not pierce or burn, even after use. Do not spray on an open flame or other ignition source.</li> <li>Do not eat, drink or smoke when using this product. Take off immediately all contaminated clothing and wash it before reuse. Wear personal protective equipment.</li> </ul>	
7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep container closed when not in use. Direct sunlight. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
Incompatible products	: Oxidizing agent. Strong bases. Strong acids.	
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



methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (80-62-6)			
EU - Indicative Occupational Exposure Limit (IOEL)			
Local name	Methyl methacrylate		
IOEL TWA [ppm]	50 ppm		
IOEL STEL [ppm]	100 ppm		
Regulatory reference	COMMISSION DIRECTIVE 2009/161/EU		
United Kingdom - Occupational Exposure Limits			
Local name	Methyl methacrylate		
WEL TWA (OEL TWA) [1]	208 mg/m <sup>3</sup>		
WEL TWA (OEL TWA) [2]	50 ppm		
WEL STEL (OEL STEL)	416 mg/m <sup>3</sup>		
WEL STEL (OEL STEL) [ppm]	100 ppm		
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 [ppm]	50 ppm		
IOEL STEL	550 mg/m³		
IOEL STEL [ppm]	100 ppm		
Remark	Skin		
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC		
United Kingdom - Occupational Exposure Limits			
Local name	1-Methoxypropyl acetate		
WEL TWA (OEL TWA) [1]	274 mg/m³		
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		
KAOLIN POLWHITE B (1332-58-7)			
United Kingdom - Occupational Exposure Limits			
Local name	Kaolin		
WEL TWA (OEL TWA) [1]	2 mg/m³ respirable dust		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE		
BARIUM SULPHATE (7727-43-7)	BARIUM SULPHATE (7727-43-7)		
United Kingdom - Occupational Exposure Limits			
Local name	Barium sulphate		
WEL TWA (OEL TWA) [1]	10 mg/m³ inhalable dust 4 mg/m³ respirable dust		



BARIUM SULPHATE (7727-43-7)		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
Titanium Dioxide (13463-67-7)		
United Kingdom - Occupational Exposure Limits		
Local name	Titanium dioxide	
WEL TWA (OEL TWA) [1]	4 mg/m³ respirable 10 mg/m³ total inhalable	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
NAPTHA (PETROLEUM), HYDROTREATED HEAVY: LOW BOILING POINT HYDROGEN (64742-48-9)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	White spirit Type 3	
IOEL TWA [ppm]	20 ppm	
IOEL STEL	290 mg/m³	
IOEL STEL [ppm]	50 ppm	
Remark	Skin. (Year of adoption 2007)	
Regulatory reference	SCOEL Recommendations	

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

## 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure that there is a suitable ventilation system. Provide adequate ventilation to minimize dust concentrations.

#### 8.2.2. Personal protection equipment

#### Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

Eye protection: Chemical goggles or safety glasses

### 8.2.2.2. Skin protection

Skin and body protection: Chemical resistant safety shoes



Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Disposable gloves	Nitrile rubber (NBR)	6 (> 480 minutes)			EN 374-3

#### 8.2.2.3. Respiratory protection

#### **Respiratory protection:**

Where exposure through inhalation may occur from use, respiratory protection equipment is recommended

Respiratory protection			
Device	Filter type	Condition	Standard
Disposable half mask	Туре Р2	Dust protection	EN 143

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Do not exceed the occupational exposure limits (OEL). Avoid creating or spreading dust.

9.1. Information on basic physical and ch	emical properties	
Physical state	: Liquid	
Colour	: white.	
Odour	: characteristic.	
Odour threshold	: No data available	
рН	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: > 35 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: 1.3	
Solubility	: No data available	
Partition coefficient n-octanol/water (Log Pow)	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	

VOC content

: EU Limit value for this product (cat.A/i): 600g/l (2007)/500g/l (2010). This product contains max. 499g/l VOC

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.



#### 10.2. Chemical stability

Stable under normal conditions of use.

10.3. Possibility of hazardous reactions

None under normal use.

10.4. Conditions to avoid

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

**10.5. Incompatible materials** 

Oxidizing agent. Strong acids. Strong bases.

**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 toxicological effects	
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation) HYDROCARBONS, C9, Aromatics	<ul> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> </ul>
LD50 dermal rabbit	> 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
LC50 Inhalation - Rat	> 6.193 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)
Hydrocarbons, C9-C12, n-alkanes, isoalkan	ies, cyclics, aromatics (2-25%) (919-446-0)
LD50 oral rat	> 15000 mg/kg
LD50 dermal rat	> 3400 mg/kg
LC50 Inhalation - Rat (Vapours)	> 13100 mg/l/4h
methyl methacrylate; methyl 2-methylprop-	-2-enoate; methyl 2-methylpropenoate (80-62-6)
LD50 dermal rabbit	> 5000 mg/kg bodyweight Animal: rabbit, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
2-methoxy-1-methylethyl acetate (108-65-6)	
LD50 dermal rat	<ul> <li>&gt; 2000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)</li> </ul>
Titanium Dioxide (13463-67-7)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
LC50 Inhalation - Rat (Dust/Mist)	> 6.8 mg/l/4h
NAPTHA (PETROLEUM), HYDROTREATED	HEAVY: LOW BOILING POINT HYDROGEN (64742-48-9)
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified



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BARIUM SULPHATE (7727-43-7)	
NOAEL (chronic, oral, animal/male, 2 years)	60 mg/kg bodyweight Animal: rat, Animal sex: male, Remarks on results: other:Effect type: carcinogenicity (migrated information)
NOAEL (chronic, oral, animal/female, 2 years)	75 mg/kg bodyweight Animal: rat, Animal sex: female, Remarks on results: other:Effect type: carcinogenicity (migrated information)
Reproductive toxicity : I	Not classified
STOT-single exposure : I	May cause drowsiness or dizziness. May cause respiratory irritation.
HYDROCARBONS, C9, Aromatics	
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.
Hydrocarbons, C9-C12, n-alkanes, isoalkanes	s, cyclics, aromatics (2-25%) (919-446-0)
STOT-single exposure	May cause drowsiness or dizziness.
methyl methacrylate; methyl 2-methylprop-2-	enoate; methyl 2-methylpropenoate (80-62-6)
STOT-single exposure	May cause respiratory irritation.
NAPTHA (PETROLEUM), HYDROTREATED H	EAVY: LOW BOILING POINT HYDROGEN (64742-48-9)
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.
STOT-repeated exposure :	Not classified
HYDROCARBONS, C9, Aromatics	
NOAEL (oral, rat, 90 days)	600 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90- Day Oral Toxicity in Rodents)
2-methoxy-1-methylethyl acetate (108-65-6)	
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)
NOAEL (dermal, rat/rabbit, 90 days)	<ul> <li>&gt; 1000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)</li> </ul>
Aspiration hazard :	Not classified

## **SECTION 12: Ecological information**

12.1. Toxicity	
Hazardous to the aquatic environment, short-term	: Not classified
(acute)	
Hazardous to the aquatic environment, long-term	: Toxic to aquatic life with long lasting effects.
(chronic)	
Not rapidly degradable	

HYDROCARBONS, C9, Aromatics		
LC50 - Fish [1]	9.2 mg/l	
EC50 - Crustacea [1]	3.2	
EC50 72h - Algae [1]	2.9 mg/l	
EC50 72h - Algae [2]	0.29 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
NOEC chronic crustacea	C chronic crustacea 2.14 mg/l 21 days	
Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) (919-446-0)		
LC50 - Fish [1]	10 mg/l	



ECG0 - Crustacea [1]I0 mg/tNOEC chronic fish0.28 mg/tNOEC chronic crustacea0.28 mg/tNOEC chronic alga0.76 mg/tmethyl methacrylate; methyl 2-methyl propenotal (80-62-6)CoS0 - Fish [1]3 P3 mg/t Test organisms (species): Dophrin magnaECG0 - Crustacea [1]60 mg/t Test organisms (species): Daphrin magnaECG0 - Crustacea [1]60 mg/t Test organisms (species): Daphrin magnaECG0 - Crustacea [1]80 mg/t Test organisms (species): Daphrin magnaECG0 - Crustacea [1]80 mg/t Test organisms (species): Daphrin magna Duration: '21 d'NOEC (chronic)80 mg/t Test organisms (species): Daphrin magna Duration: '21 d'NOEC (chronic)37 mg/t Test organisms (species): Daphrin magna Duration: '21 d'NOEC (chronic)37 mg/t Test organisms (species): Daphrin magna Duration: '21 d'NOEC (chronic)9 100 mg/t Test organisms (species): Daphrin magnaCSO - Fish [1]> 100 mg/t Test organisms (species): Daphrin magnaECS0 - Fish [1]> 100 mg/t Test organisms (species): Daphrin magnaECS0 - Fish [1]> 100 mg/t Test organisms (species): Daphrin magnaECS0 - Fish [1]> 100 mg/t Test organisms (species): Daphrin magnaECS0 - Fish [1]> 100 mg/t Test organisms (species): Daphrin magnaECS0 - Fish [1]> 100 mg/t Test organisms (species): Daphrin magnaECS0 - Fish [1]> 100 mg/t Test organisms (species): Daphrin magnaECS0 - Fish [1]> 100 mg/t Test organisms (species): Daphrin magnaECS0 - Fish [1]> 100 mg/t Test organisms (species): Pseudokirchneriela subcapitata (previous name: Raph	Hydrocarbons, C9-C12, n-alkanes, isoalkane	s, cyclics, aromatics (2-25%) (919-446-0)																																																												
NOEC chronic drustacea         0.28 mg/l           NOEC chronic algae         0.76 mg/l           methyl methacrylate; methyl 2-methylprop2-uete; methyl 2-methylpropenoate (80-62-6)         1           LC50 - Fish [1]         > 79 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gardneri)           EC50 - Crustacea [1]         69 mg/l Test organisms (species): Daphnia magna           EC50 - Crustacea [1]         69 mg/l Test organisms (species): Daphnia magna           EC50 - Crustacea [1]         68 mg/l Test organisms (species): Daphnia magna Duration: '21 d'           NOEC (chronic)         68 mg/l Test organisms (species): Daphnia magna Duration: '21 d'           NOEC (chronic)         71 mg/l Test organisms (species): Daphnia magna Duration: '21 d'           NOEC (chronic)         73 mg/l Test organisms (species): Daphnia magna Duration: '21 d'           NOEC (chronic)         9.4 mg/l Test organisms (species): Daphnia magna           C50 - Fish [1]         > 1000 mg/l Test organisms (species): Daphnia magna           EC50 - Crustacea [1]         > 1000 mg/l Test organisms (species): Daphnia magna Duration: '21 d'           NOEC (chronic)         > 1000 mg/l Test organisms (species): Daphnia magna Duration: '21 d'           NOEC (chronic fish         47.5 mg/l Test organisms (species): Daphnia magna Duration: '21 d'           NOEC (chronic fish         > 1000 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	EC50 - Crustacea [1]	10 mg/l																																																												
NOEC chronic algae         0.76 mg/l           methyl methacrylate; methyl 2-methylprop-2	NOEC chronic fish	0.13 mg/l																																																												
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (80-62-6)           LC50 - Fish [1]         > 79 mg/l Test organisms (species): Oncorthynchus mykiss (previous name: Salmo gairdnen)           EC50 - Crustacea [1]         69 mg/l Test organisms (species): Daphnia magna           EC50 - Torustacea [1]         69 mg/l Test organisms (species): Daphnia magna           EC50 - Torustacea [1]         89 mg/l Test organisms (species): Daphnia magna           LC5C (chronic)         68 mg/l Test organisms (species): Daphnia magna Duration: '21 d'           NOEC (chronic)         37 mg/l Test organisms (species): Daphnia magna Duration: '21 d'           NOEC (chronic)         94 mg/l Test organisms (species): Daphnia magna Duration: '21 d'           NOEC (chronic)         97 mg/l Test organisms (species): Daphnia magna           C250 - Crustacea [1]         > 100 mg/l Test organisms (species): Daphnia magna           EC50 - Crustacea [1]         > 1000 mg/l Test organisms (species): Daphnia magna           EC50 - Crustacea [1]         > 1000 mg/l Test organisms (species): Daphnia magna           NOEC (chronic)         2 100 mg/l Test organisms (species): Daphnia magna           NOEC (chronic)         2 1000 mg/l Test organisms (species): Daphnia magna           NOEC (chronic)         2 100 mg/l Test organisms (species): Daphnia magna           NOEC (chronic)         2 1000 mg/l Test organisms (species): Daphnia magna           NOEC	NOEC chronic crustacea	0.28 mg/l																																																												
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	HYDROCARBONS, C9, Aromatics																																																													

HYDROCARBONS, C9, Aromatics	
Biodegradation	78 % 28 days



	IMDG	ΙΛΤΛ		חופ
In accordance with ADR / IMDG /	IATA / ADN / RID			
SECTION 14: Transport informa	ation			
Product/Packaging disposal recon	nmendations : Dispo	ose in a safe manner in accore	dance with local/national regu	lations.
Waste treatment methods		follow special treatment acco		
13.1. Waste treatment metho	ods			
SECTION 13: Disposal consider	rations			
No additional information available	e			
12.6. Other adverse effects				
	C			
No additional information available	٩			
12.5. Results of PBT and vP	vB assessment			
No additional information available	e			
12.4. Mobility in soil				
No additional information available	e			
12.3. Bioaccumulative poter	ntial			

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number	· · · · ·		<u>.</u>	
UN 1263	UN 1263	UN 1263	UN 1263	UN 1263
14.2. UN proper shippin	g name			
PAINT	PAINT	Paint	PAINT	PAINT
Transport document descr	iption			
UN 1263 PAINT, 3, III, (D/E), ENVIRONMENTALLY HAZARDOUS	UN 1263 PAINT, 3, III, MARINE POLLUTANT/ENVIRONME NTALLY HAZARDOUS	UN 1263 Paint, 3, III, ENVIRONMENTALLY HAZARDOUS	UN 1263 PAINT, 3, III, ENVIRONMENTALLY HAZARDOUS	UN 1263 PAINT, 3, III, ENVIRONMENTALLY HAZARDOUS
14.3. Transport hazard o	class(es)			
3	3	3	3	3
14.4. Packing group	·			
	III	III	Ш	III
14.5. Environmental haz	ards			
Dangerous for the environment: Yes	Dangerous for the environment: Yes Marine pollutant: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes
No supplementary informatio	n available			

**Overland transport** 

Classification code (ADR)



Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Special packing provisions (ADR) Mixed packing provisions (ADR) Portable tank and bulk container instructions (ADR) Portable tank and bulk container special provisions (ADR)	: 163, 367, 650 : 5I : E1 : P001, IBC03, LP01, R001 : PP1 : MP19 : T2 : TP1, TP29
Tank code (ADR) Vehicle for tank carriage Transport category (ADR) Special provisions for carriage - Packages (ADR) Special provisions for carriage - Operation (ADR) Hazard identification number (Kemler No.) Orange plates	: LGBF : FL : 3 : V12 : S2 : 30 : 30 1263
Tunnel restriction code (ADR) EAC code	: D/E : •3YE
Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Excepted quantities (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG)	: 163, 223, 367, 955 : 5 L : E1 : P001, LP01 : PP1
IBC packing instructions (IMDG) Tank instructions (IMDG) Tank special provisions (IMDG) EmS-No. (Fire) EmS-No. (Spillage)	: IBC03 : T2 : TP1, TP29 : F-E : S-E
Stowage category (IMDG) Properties and observations (IMDG)	: A : Miscibility with water depends upon the composition.
Air transport	
PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y344
PCA limited quantity max net quantity (IATA)	: 10L
PCA packing instructions (IATA)	: 355
PCA max net quantity (IATA) CAO packing instructions (IATA)	: 60L : 366
CAO max net quantity (IATA)	: 220L
Special provisions (IATA)	: A3, A72, A192
ERG code (IATA)	: 3L
Inland waterway transport	
Classification code (ADN)	: F1
Special provisions (ADN)	: 163, 367, 650
Limited quantities (ADN)	: 5L
Excepted quantities (ADN)	: E1
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN) Number of blue cones/lights (ADN)	: VE01 : 0
Rail transport	
Classification code (RID)	: F1
Special provisions (RID)	: 163, 367, 650
Limited quantities (RID)	: 5L
Excepted quantities (RID)	: E1
Packing instructions (RID)	: P001, IBC03, LP01, R001



Special packing provisions (RID) Mixed packing provisions (RID) Portable tank and bulk container instructions (RID) Portable tank and bulk container special provisions (RID)	: PP1 : MP19 : T2 : TP1, TP29
Tank codes for RID tanks (RID)	: LGBF

Transport category (RID)	: 3
Special provisions for carriage – Packages (RID)	: W12
Colis express (express parcels) (RID)	: CE4
Hazard identification number (RID)	: 30

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

#### SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Organic solvent

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

VOC content

: EU Limit value for this product (cat.A/i): 600g/l (2007)/500g/l (2010). This product contains max. 499g/l VOC

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances.

#### 15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

No additional information available

#### SECTION 16: Other information

Full text of H- and EUH-statements:		
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2	
Asp. Tox. 1	Aspiration hazard, Category 1	
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.	
Flam. Liq. 2	Flammable liquids, Category 2	
Flam. Liq. 3	Flammable liquids, Category 3	
H225	Highly flammable liquid and vapour.	
H226	Flammable liquid and vapour.	
H304	May be fatal if swallowed and enters airways.	
H315	Causes skin irritation.	



## SAFETY DATA SHEET SWIMMING POOL PAINT – BLUE

## Full text of H- and EUH-statements:

H317	May cause an allergic skin reaction.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.