

# Safety Data Sheet



Revision Date 27-Feb-2018  
SDS No 23a Version 1.2

## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

**Product name** PumaTrack MMA Road Surfacing Grade (All Colours)

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Recommended Use** Rollable Coloured Surfacing Grades

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

**Supplier** Hitex Traffic Safety Ltd  
Cloister Way  
Ellesmere Port  
Cheshire, CH65 4EL  
United Kingdom  
Phone: +44 (0) 151 355 4100  
Fax: +44 (0) 151 355 4171  
  
This telephone number is available during office hours only

For further information, please contact: [info@hitexinternational.com](mailto:info@hitexinternational.com)

### 1.4 Emergency telephone number

**Emergency telephone number** Chemtrec: +1 703-527-3887 ex-USA  
Chemtrec: 1-800-424-9300 USA

**Europe** 112  
**Austria** +43 1 406 43 43  
**Belgium** Poison center (BE): +32 70 245 245  
**Denmark** Poison Control Hotline (DK): +45 82 12 12 12  
**Finland** Poison Information Centre (FI): +358 9 471 977  
**France** ORFILA (FR): + 01 45 42 59 59  
**Germany** Poison Center Berlin (DE): +49 030 30686 790  
Poison Center Nord: +49 551 19240 (24h available English / German)  
**Ireland** National Poisons Information Centre (IE): +353 1 8379964  
**Iceland** +354 543 2222  
**Italy** Poison Centre, Milan (IT): +39 02 6610 1029  
**Luxembourg** 112  
**Netherlands** National Poisons Information Centre (NL): +31 30 274 88 88 (NB: this service is only available to health professionals)  
**Norway** Poisons Information (NO): + 47 22 591300  
**Portugal** Poison Information Centre (PT): +351 21 330 3284  
**Spain** Poison Information Service (ES): +34 91 562 04 20  
**Sweden** Poisons Information Center (SV): +46 8 33 12 31  
**Switzerland** Poison Center: Tel 145; +41 44 251 51 51  
**United Kingdom** 111

## 2. Hazards identification

### 2.1 Classification of the substance or mixture

**REGULATION (EC) No 1272/2008**

Skin corrosion/irritation	Category 2 - (H315)
Serious eye damage/eye irritation	Category 2 - (H319)
Skin sensitisation	Category 1 - (H317)
Specific target organ toxicity (single exposure)	Category 3 - (H335)
Chronic Aquatic Toxicity	Category 3 - (H412)
Flammable liquids	Category 3 - (H226)

## 2.2 Label elements



### Signal Word

Warning

### Hazard Statements

H226 - Flammable liquid and vapour

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

H335 - May cause respiratory irritation

H412 - Harmful to Aquatic Life with long lasting effects

EUH208 - Contains 2-ETHYLHEXYL ACRYLATE, C18-UNSAT'D FATTY ACID DIMER. May produce an allergic reaction

### Precautionary Statements - EU (§28, 1272/2008)

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking

P243 - Take precautionary measures against static discharge

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray

P271 - Use only outdoors or in a well-ventilated area

P273 - Avoid release to the environment

P280 - Wear protective gloves/protective clothing/eye protection/face protection

Contains BUTYL ACRYLATE, METHYL METHACRYLATE

## 2.3. Other Hazards

No information available

## 3. Composition/information on ingredients

### 3.1 Substances

This product is a mixture. Health hazard information is based on its components

### 3.2 Mixtures

Chemical Name	EC-No	CAS-No	Weight percent	GHS Classification	REACH Registration Number
METHYL METHACRYLATE	201-297-1	80-62-6	2.5 - 10	STOT SE 3 (H335) Skin Irrit. 2 (H315) Skin Sens. 1 (H317) Flam Liq. 2 (H225)	01-2119452498-28 -XXXX

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BUTYL ACRYLATE	205-480-7	141-32-2	2.5 - 10	Skin Irrit. 2 (H315) Eye Irrit. 2 (H319) Skin Sens. 1 (H317) STOT SE 3 (H335) Aquatic Chronic 3 (H412)	01-2119453155-43-XXXX
2-ETHYLHEXYL ACRYLATE	203-080-7	103-11-7	< 1	Skin Irrit. 2 (H315) Skin Sens. 1 (H317) STOT SE 3 (H335) Aquatic Chronic 3 (H412)	01-2119453158-37-XXXX
1,1'- (P-TOLYLIMINO) DIPROPAN-2-OL	254-075-1	38668-48-3	< 1	Eye Irrit. 2 (H319) Acute Tox. 2 (H300) Aquatic Chronic 3 (H412)	01-2119980937-17-XXXX
C18-UNSATURATED FATTY ACID DIMER	-	162627-17-0	< 1	Skin Sens. 1 (H317)	No data available

**For the full text of the H-Statements mentioned in this Section, see Section 16**

## 4. First Aid Measures

### 4.1 Description of first aid measures

<b>General advice</b>	Move out of dangerous area. When symptoms persist or in all cases of doubt seek medical advice. Show this material safety data sheet to the doctor in attendance. Take off all contaminated clothing immediately.
<b>Inhalation</b>	Move to fresh air. Keep respiratory tract clear. If unconscious place in recovery position and seek medical advice. If not breathing, give artificial respiration. Call a physician if irritation develops or persists.
<b>Skin contact</b>	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Call a physician if irritation develops or persists. Use a mild soap if available.
<b>Eye contact</b>	Remove contact lenses. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Consult a physician.
<b>Ingestion</b>	Gently wipe or rinse the inside of the mouth with water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Get medical attention immediately. Give small amounts of water to drink.

### 4.2 Most important symptoms and effects, both acute and delayed

**Symptoms** No information available.

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

**Notes to physician** Treat symptomatically.

## 5. Fire-Fighting Measures

### 5.1 Extinguishing media

**Suitable extinguishing media**

Alcohol resistant foam, Carbon dioxide (CO<sub>2</sub>), Dry chemical, Watermist, Sand.

**Extinguishing media which shall not be used for safety reasons**

High volume water jet, Water.

**5.2 Special hazards arising from the substance or mixture**

Thermal decomposition can lead to release of irritating and toxic gases and vapours. Hazardous decomposition products formed under fire conditions.

**5.3 Advice for firefighters**

In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Keep containers and surroundings cool with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

**6. Accidental Release Measures**

**6.1 Personal precautions, protective equipment and emergency procedures**

**Personal precautions**

Use personal protective equipment. Remove all sources of ignition. Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes and clothing. Do not breathe vapours or spray mist.

**Advice for emergency responders**

For personal protection see section 8.

**6.2 Environmental precautions**

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not allow material to contaminate ground water system. See Section 12 for additional Ecological Information.

**6.3 Methods and materials for containment and cleaning up**

**Methods for Containment**

Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

**Methods for cleaning up**

Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Electrical equipment should be protected to the appropriate standard. Use only explosion-proof equipment.

**6.4 Reference to other sections** See section 8 for more information.

**7. Handling and storage**

**7.1 Precautions for safe handling**

**Advice on safe handling**

Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Provide exhaust ventilation close to floor level. Vapours are heavier than air and can cause suffocation by reducing oxygen available for breathing. Do not breathe vapours or spray mist. Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Keep away from sources of ignition – No smoking. Use only in an area provided with appropriate exhaust ventilation. To avoid ignition of vapours by static electricity discharge, all metal parts of the equipment must be grounded. Electrical equipment should be protected to the appropriate standard. In case of mist, spray or aerosol exposure wear suitable respiratory protection and protective suit. Avoid formation of aerosol.

**Hygiene measures**

Handle in accordance with good industrial hygiene and safety practice. When using, do not eat, drink or smoke. Keep away from food, drink and animal feedingstuffs. Keep working clothes separate. Remove and wash contaminated clothing before re-use. Wash hands before breaks and at the end of the workday.

**7.2 Conditions for safe storage, including any incompatibilities****Storage Conditions**

Store in original container. Never fill containers more than 80 % because aerial oxygen is necessary for stabilising. Store between 5 and 25 °C in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. Keep locked up or in an area accessible only to qualified or authorized persons. Do not use pressure to empty drums.

**7.3 Specific end uses****Specific use(s)**

No information available

**Exposure scenario**

No information available.

## 8. Exposure controls/personal protection

**8.1 Control parameters****Exposure Limit Values**

Chemical Name	European Union	Austria	Belgium	Denmark	Finland	France
METHYL METHACRYLATE 80-62-6		STEL 100 ppm STEL 420 mg/m <sup>3</sup> TWA: 50 ppm TWA: 210 mg/m <sup>3</sup>	TWA: 50 ppm TWA: 208 mg/m <sup>3</sup> STEL: 100 ppm STEL: 416 mg/m <sup>3</sup>	TWA: 25 ppm TWA: 102 mg/m <sup>3</sup> Skin	TWA: 10 ppm TWA: 42 mg/m <sup>3</sup> STEL: 50 ppm STEL: 210 mg/m <sup>3</sup>	TWA: 50 ppm TWA: 205 mg/m <sup>3</sup> STEL: 100 ppm STEL: 410 mg/m <sup>3</sup>
2-ETHYLHEXYL ACRYLATE 103-11-7		Skin STEL 10 ppm STEL 82 mg/m <sup>3</sup> TWA: 10 ppm TWA: 82 mg/m <sup>3</sup> Ceiling 10 ppm Ceiling 82 mg/m <sup>3</sup>				
BUTYL ACRYLATE 141-32-2	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup> STEL: 10 ppm STEL: 53 mg/m <sup>3</sup>	STEL 10 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup>	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup> STEL: 10 ppm STEL: 53 mg/m <sup>3</sup>	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup>	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup> STEL: 10 ppm STEL: 53 mg/m <sup>3</sup>	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup> STEL: 10 ppm STEL: 53 mg/m <sup>3</sup>
Chemical Name	Germany	Iceland	Ireland	Italy	Luxembourg	The Netherlands
METHYL METHACRYLATE 80-62-6	TWA: 50 ppm TWA: 210 mg/m <sup>3</sup>	TWA: 50 ppm S* Ceiling: 100 ppm STEL: 100 ppm	TWA: 50 ppm STEL: 100 ppm	STEL: 100 ppm STEL: 410 mg/m <sup>3</sup> TWA: 50 ppm TWA: 205 mg/m <sup>3</sup>	STEL: 100 ppm TWA: 50 ppm	STEL: 410 mg/m <sup>3</sup> TWA: 205 mg/m <sup>3</sup>
2-ETHYLHEXYL ACRYLATE 103-11-7	TWA: 5 ppm TWA: 38 mg/m <sup>3</sup>					
BUTYL ACRYLATE 141-32-2	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup>	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup> Ceiling: 4 ppm Ceiling: 22 mg/m <sup>3</sup> STEL 10 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup>	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup> STEL: 10 ppm STEL: 53 mg/m <sup>3</sup>	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup> STEL: 10 ppm STEL: 53 mg/m <sup>3</sup>	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup> STEL: 10 ppm STEL: 53 mg/m <sup>3</sup>	TWA: 11 mg/m <sup>3</sup> STEL: 53 mg/m <sup>3</sup>
Chemical Name	Norway	Portugal	Spain	Sweden	Switzerland	The United Kingdom
METHYL METHACRYLATE 80-62-6	TWA: 25 ppm TWA: 100 mg/m <sup>3</sup> Skin STEL: 100 ppm STEL: 400 mg/m <sup>3</sup>	STEL: 100 ppm TWA: 50 ppm	STEL: 100 ppm TWA: 50 ppm	LLV: 50 ppm LLV: 200 mg/m <sup>3</sup> S* STV: 150 ppm STV: 600 mg/m <sup>3</sup>	STEL: 100 ppm STEL: 420 mg/m <sup>3</sup> TWA: 50 ppm TWA: 210 mg/m <sup>3</sup>	STEL: 100 ppm STEL: 416 mg/m <sup>3</sup> TWA: 50 ppm TWA: 208 mg/m <sup>3</sup>
2-ETHYLHEXYL ACRYLATE 103-11-7					STEL: 5 ppm STEL: 38 mg/m <sup>3</sup> TWA: 5 ppm TWA: 38 mg/m <sup>3</sup>	

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BUTYL ACRYLATE 141-32-2	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup> STEL: 4ppm TWA: 16.5 mg/m <sup>3</sup>	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup> STEL 10 ppm TWA: 53 mg/m <sup>3</sup>	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup> STEL: 10 ppm STEL: 53 mg/m <sup>3</sup>	LLV: 10 ppm LLV: 50 mg/m <sup>3</sup> STV: 15 ppm STV: 80 mg/m <sup>3</sup>	TWA: 2 ppm TWA: 11 mg/m <sup>3</sup> STEL: 4 ppm STEL: 22 mg/m <sup>3</sup>	TWA: 1 ppm TWA: 5 mg/m <sup>3</sup> STEL: 5 ppm STEL: 26 mg/m <sup>3</sup>
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TWA: time weighted average  
 STEL: Short term exposure limit  
 LLV: Level Limit Value  
 STV: Short Term Value

**Derived No Effect Level (DNEL)** No information available

**Predicted No Effect Concentration (PNEC)** No information available

**8.2 Exposure controls**

**Engineering Measures** Ensure adequate ventilation, especially in confined areas. In case of inadequate ventilation, wear respiratory protection. Avoid exceeding the occupational exposure limits (see section 8.1 above).

**Personal protective equipment**

**Eye/Face Protection** Tightly fitting safety goggles.  
**Hand Protection** Solvent-resistant gloves. Suitable material: butyl-rubber. Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact).  
**Skin and body protection** Long sleeved clothing. Rubber or plastic apron.

**Respiratory protection** When workers are facing concentrations above occupational exposure limits they must use appropriate certified respirators with filters for organic vapours. Preferably use a compressed airline breathing apparatus.

**Hygiene measures** Handle in accordance with good industrial hygiene and safety practice. When using, do not eat, drink or smoke. Keep away from food, drink and animal feedingstuffs. Keep working clothes separate. Remove and wash contaminated clothing before re-use.

**Environmental exposure controls** Prevent product from entering drains. Do not allow material to contaminate ground water system.

**9. Physical and chemical properties**

**9.1 Information on basic physical and chemical properties**

**Physical state** Liquid  
**Appearance** Paste  
**Colour** Pigmented  
**Odour** Characteristic  
**Odour Threshold** 0.05 ppm

<u>Property</u>	<u>Values</u>	<u>Remarks • Methods</u>
pH		No information available
<b>Melting/freezing point</b>	Not applicable	
<b>Boiling point/boiling range</b>	No data available	
<b>Flash Point</b>	35 °C / 95 °F	
<b>Evaporation rate</b>	no data available	No information available
<b>Flammability (solid, gas)</b>		No information available
<b>Flammability Limits in Air</b>		
<b>upper flammability limit</b>		No information available
<b>lower flammability limit</b>		No information available
<b>Upper explosion limit</b>	8.0 Vol.% (MMA)	
<b>Lower explosion limit</b>	1.2 Vol.% (MMA)	
<b>Vapour pressure</b>	5.3 mbar (MMA)	(Air = 1.0)
<b>Vapour density</b>		No information available
<b>Specific Gravity</b>		No information available
<b>Water solubility</b>	Insoluble	
<b>Solubility in other solvents</b>		No information available

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**Partition coefficient**

**Autoignition temperature**

**Decomposition temperature**

**Viscosity, kinematic**

3 – 8,000 mPa.s (25 °C)

No information available

No information available

**Explosive properties**

**Oxidising Properties**

No information available

No information available

## **9.2 Other information**

**Density**

1.60 g/cm<sup>3</sup> (25°C)

## **10. Stability and Reactivity**

### **10.1 Reactivity**

Stable under normal conditions.

### **10.2 Chemical stability**

Stable under recommended storage conditions

### **10.3 Possibility of hazardous reactions**

None under normal processing.

### **10.4 Conditions to Avoid**

Heat, flames and sparks. Exposure to sunlight.

### **10.5 Incompatible Materials**

Avoid radical-forming starting agents, peroxides and reactive metals, Heavy metal compounds, Oxidizing agents, Reducing agents

### **10.6 Hazardous Decomposition Products**

Carbon dioxide (CO<sub>2</sub>). Carbon monoxide. Nitrogen oxides (NO<sub>x</sub>)

## **11. Toxicological information**

### **11.1 Information on toxicological effects**

**Acute toxicity**

#### **Product Information**

**Inhalation**

**Eye contact**

**Skin contact**

**Ingestion**

Irritating to mucous membranes.

There is no data available for this product.

Irritating to skin. May cause sensitisation by skin contact.

There is no data available for this product.

The following values are calculated based on chapter 3.1 of the GHS document

<b>ATEmix (oral)</b>	11,329.00 mg/kg
<b>ATEmix (dermal)</b>	22,659.00 mg/kg
<b>ATEmix (inhalation-vapour)</b>	65.98 mg/l

**Unknown Acute Toxicity**

8.699% of the mixture consists of ingredient(s) of unknown toxicity  
 < 1 % of the mixture consists of ingredient(s) of unknown acute oral toxicity  
 < 1 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity  
 8.699 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)  
 < 1 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapour)  
 8.658 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

**Component Information**

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
METHYL METHACRYLATE	> 5000 mg/kg (Rat)	> 5000 mg/kg ( Rabbit )	29.8 mg/l (Rat)
BUTYL ACRYLATE	900 mg/kg ( Rat )	= 1800 mg/kg ( Rabbit )	= 1000 ppm (Rat) 4h

<b>Skin corrosion/irritation</b>	Irritating to skin.
<b>Eye damage/irritation</b>	No information available.
<b>Respiratory or skin sensitisation</b>	May cause sensitisation by skin contact.
<b>Germ Cell Mutagenicity</b>	No information available.
<b>Carcinogenicity</b>	No information available.
<b>Reproductive toxicity</b>	No information available.
<b>Specific target organ toxicity - single exposure</b>	No information available.
<b>Specific target organ toxicity - repeated exposure</b>	No information available.
<b>Target Organs</b>	Eyes. Respiratory system. Skin. Lungs.
<b>Aspiration hazard</b>	No information available.

## 12. Ecological information

### 12.1 Toxicity

< 1% of the mixture consists of components(s) of unknown hazards to the aquatic environment

### Ecotoxicity effects



Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
METHYL METHACRYLATE	EC50: 96 h Pseudokirchneriella subcapitata 170 mg/L	LC50: 96 h Pimephales promelas 243 - 275 mg/L flow-through LC50: 96 h Pimephales promelas 125.5 - 190.7 mg/L static LC50: 96 h Lepomis macrochirus 170 - 206 mg/L flow-through LC50: 96 h Lepomis macrochirus 153.9 - 341.8 mg/L static LC50: 96 h Oncorhynchus mykiss 79 mg/L flow-through LC50: 96 h Oncorhynchus mykiss 79 mg/L static LC50: 96 h Poecilia reticulata 326.4 - 426.9 mg/L static	EC50: 48 h Daphnia magna 69 mg/L
2-ETHYLHEXYL ACRYLATE	EC50: 72 h Desmodesmus subspicatus 44 mg/L EC50: 96 h Desmodesmus subspicatus 47 mg/L		EC50: 48 h Daphnia magna 17.45 mg/L
BUTYL ACRYLATE	EC50: 96 h Pseudokirchneriella subcapitata 5.5 mg/L	Oncorhynchus mykiss 5.2 mg/L flow-through	EC50: 48 h Daphnia magna 8.2 mg/L

### 12.2 Persistence and degradability

No information available.

### 12.3 Bioaccumulative potential

No information available.

Chemical Name	log Pow
METHYL METHACRYLATE	0.7
2-ETHYLHEXYL ACRYLATE	4.64
BUTYL ACRYLATE	2.38

### 12.4 Mobility in soil

#### **Mobility in soil**

No information available.

#### **Mobility**

No data is available on the product itself.

### 12.5 Results of PBT and vPvB assessment

No information available.

### 12.6 Other adverse effects.

Discharge into the environment must be avoided.

## 13. Disposal Considerations

### 13.1 Waste treatment methods

#### **Waste from residues / unused products**

Dispose of as hazardous waste in compliance with local and national regulations. European Waste Catalogue. 080111 - waste paint and varnish containing organic solvents or other dangerous substances.

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<b>Contaminated packaging</b>	Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not burn, or use a cutting torch on, the empty drum. Waste Code. 150110 - packaging containing residues of or contaminated by dangerous substances.
<b>Other information</b>	According to the European Waste Catalogue, Waste Codes are not product specific, but application specific

### 13. Disposal Considerations

#### 13.1 Waste treatment methods

<b>Waste from residues / unused products</b>	Dispose of as hazardous waste in compliance with local and national regulations. European Waste Catalogue. 080111 - waste paint and varnish containing organic solvents or other dangerous substances.
<b>Contaminated packaging</b>	Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not burn, or use a cutting torch on, the empty drum. Waste Code. 150110 - packaging containing residues of or contaminated by dangerous substances.
<b>Other information</b>	According to the European Waste Catalogue, Waste Codes are not product specific, but application specific

### 14. Transport Information

#### ADR

14.1 UN Number	1263
14.2 Proper shipping name	1263 - PAINT
14.3 Hazard class	3
ADR/RID-Labels	3
14.4 Packing Group	III
14.5 Environmental hazard	Not applicable
14.6 Special Provisions	None
Tunnel restriction code	D/E
Hazard identification No	30

#### IMDG

14.1 UN Number	1263
14.2 Proper shipping name	1263 - PAINT
14.3 Hazard class	3
14.4 Packing Group	III
14.5 Marine pollutant	No
14.6 Special Provisions	None
EmS	F-E, S-E
14.7 Transport in bulk according to MARPOL 73/78 and the IBC Code	No information available

#### IATA

14.1 UN Number	1263
14.2 Proper shipping name	1263 - PAINT
14.3 Hazard class	3
14.4 Packing Group	III
14.5 Environmental hazard	Not applicable
14.6 Special Provisions	None

## 15. Regulatory information

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

#### National regulatory information

Germany **WGK Classification** WGK = 1 (self classification)

Chemical Name	French RG number	Title
METHYL METHACRYLATE 80-62-6	RG 65, RG 82	-
2-ETHYLHEXYL ACRYLATE 103-11-7	RG 65	-
BUTYL ACRYLATE 868-77-9	RG 65	-

#### European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

#### **Authorisations and/or restrictions on use:**

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

#### **Persistent Organic Pollutants**

Not applicable

#### International Inventories / Regulations

**WHMIS Class (Canada)** B2, D2A, D2B

<b>TSCA</b>	-
<b>EINECS/ELINCS</b>	-
<b>DSL</b>	-
<b>PICCS</b>	-
<b>ENCS</b>	-
<b>IECSC</b>	-
<b>AICS</b>	-
<b>KECL</b>	-
<b>NZIoC</b>	-

#### Legend

**WHMIS** - Workplace Hazardous Materials Information System

**EINECS/ELINCS** - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

**DSL/NDL** - Canadian Domestic Substances List/Non-Domestic Substances List

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

**NZIoC** - New Zealand Inventory of Chemicals

### 15.2 Chemical Safety Assessment

No information available

## 16. Other information

### Key or legend to abbreviations and acronyms used in the safety data sheet

#### **Full text of H-Statements referred to under section 3**

H225 – Highly flammable liquid and vapour  
H226 - Flammable liquid and vapour  
H300 – Fatal if swallowed  
H302 - Harmful if swallowed  
H315 - Causes skin irritation  
H317 - May cause an allergic skin reaction  
H319 - Causes serious eye irritation  
H335 - May cause respiratory irritation  
H336 – May cause dizziness or drowsiness  
H412 - Harmful to aquatic life with long lasting effects  
EUH066 – Repeated exposure may cause skin dryness or cracking

**Revision Date** 27<sup>th</sup> February 2018

**Revision Note** Updated to remove obsolete classification

This safety datasheet complies with the requirements of Regulation (EC) No. 1272/2008/EC

#### **Disclaimer**

The information contained herein is accurate to the best of our knowledge and belief as at the date issued. The information and recommendations are offered for the user's consideration and examination for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. It is the user's responsibility to satisfy themselves as to the suitability of such information for a particular use and to carry out their own COSHH assessment.

**End of Safety Data Sheet**