

# SAFETY DATA SHEET

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

### 1.1. Product identifier

Product name 1059 White pigmented ink

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

Identified uses Printing ink.

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

Company : Inkminic Logo Technology (Guangzhou) CO., LTD  
Room 1601, No.4 Yichuang Street, Jiulong Town, Huangpu District, Guangzhou City, Guangdong Province

Telephone number : +86 020-32954560

Website : www. Inkminic.com : +86 020-32954560

Emergency telephone number

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

#### Classification (EC 1272/2008)

Physical hazards Flam. Liq. 2 - H225

Health hazards Eye Irrit. 2 - H319 STOT SE 3 - H336

Environmental hazards Aquatic Chronic 3 - H412

### 2.2. Label elements

#### Hazard pictograms



Signal word Danger

Hazard statements EUH208 Contains BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL) SEBACATE, METHYL 1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL SEBACATE. May produce an allergic reaction.  
H225 Highly flammable liquid and vapour.  
H319 Causes serious eye irritation.  
H336 May cause drowsiness or dizziness.  
H412 Harmful to aquatic life with long lasting effects.

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<b>Precautionary statements</b>	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P313 Get medical advice/ attention. P501 Dispose of contents/ container in accordance with national regulations.
<b>Supplemental label information</b>	EUH066 Repeated exposure may cause skin dryness or cracking.
<b>Contains</b>	butanone
<b>Supplementary precautionary statements</b>	P240 Ground and bond container and receiving equipment. P241 Use explosion-proof electrical equipment. P242 Use non-sparking tools. P243 Take action to prevent static discharges. P261 Avoid breathing vapour/ spray. P264 Wash contaminated skin thoroughly after handling. P273 Avoid release to the environment. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTRE/doctor if you feel unwell. P337+P313 If eye irritation persists: Get medical advice/ attention. P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish. P403+P233 Store in a well-ventilated place. Keep container tightly closed. P403+P235 Store in a well-ventilated place. Keep cool. P405 Store locked up.

### **2.3. Other hazards**

None known.

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

### **3.2. Mixtures**

<b>BUTANONE</b>	<b>60-80%</b>
CAS number: 78-93-3	EC number: 201-159-0
<b>Classification</b>	
Flam. Liq. 2 - H225	REACH registration number: 01-2119457290-43-XXXX
Eye Irrit. 2 - H319	
STOT SE 3 - H336	

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<b>TETRABUTYLAMMONIUM HEXAFLUOROPHOSPHATE</b>		<b>1-5%</b>
CAS number: 3109-63-5	EC number: 221-472-6	
<b>Classification</b>		
Acute Tox. 4 - H302		
Acute Tox. 4 - H312		
Acute Tox. 4 - H332		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		
STOT SE 3 - H335		
<b>BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL) SEBACATE</b>		<b>&lt;1%</b>
CAS number: 41556-26-7	EC number: 255-437-1	
M factor (Acute) = 1	M factor (Chronic) = 1	
<b>Classification</b>		
Skin Sens. 1 - H317		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		
<b>METHYL 1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL SEBACATE</b>		<b>&lt;1%</b>
CAS number: 82919-37-7	EC number: 280-060-4	
M factor (Acute) = 1	M factor (Chronic) = 1	
<b>Classification</b>		
Skin Sens. 1 - H317		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		

The full text for all hazard statements is displayed in Section 16.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

<b>General information</b>	Get medical attention if any discomfort continues. Never give anything by mouth to an unconscious person.
<b>Inhalation</b>	Move affected person to fresh air at once. If breathing stops, provide artificial respiration. Keep affected person warm and at rest. Get medical attention immediately.
<b>Ingestion</b>	Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Never give anything by mouth to an unconscious person. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention immediately.
<b>Skin contact</b>	Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.
<b>Eye contact</b>	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes and get medical attention.

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

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<b>General information</b>	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. See Section 11 for additional information on health hazards.
<b>Inhalation</b>	Vapours may cause headache, fatigue, dizziness and nausea. Irritation of nose, throat and airway.
<b>Ingestion</b>	May cause stomach pain or vomiting.
<b>Skin contact</b>	Prolonged contact may cause redness, irritation and dry skin.
<b>Eye contact</b>	May cause temporary eye irritation.

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

<b>Notes for the doctor</b>	If in doubt, get medical attention promptly. Treat symptomatically.
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## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

<b>Suitable extinguishing media</b>	Extinguish with the following media: Alcohol-resistant foam. Carbon dioxide (CO <sub>2</sub> ). Water spray, fog or mist. Powder.
<b>Unsuitable extinguishing media</b>	Do not use water jet as an extinguisher, as this will spread the fire.

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

<b>Specific hazards</b>	The product is highly flammable. Vapours may form explosive mixtures with air. Vapours are heavier than air and may spread near ground and travel a considerable distance to a source of ignition and flash back.
<b>Hazardous combustion products</b>	Oxides of carbon. Oxides of nitrogen.

### **5.3. Advice for firefighters**

<b>Protective actions during firefighting</b>	Control run-off water by containing and keeping it out of sewers and watercourses. Containers close to fire should be removed or cooled with water.
<b>Special protective equipment for firefighters</b>	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

## **SECTION 6: Accidental release measures**

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

<b>Personal precautions</b>	Wear protective clothing as described in Section 8 of this safety data sheet. Avoid inhalation of vapours. Provide adequate ventilation. Use suitable respiratory protection if ventilation is inadequate.
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### **6.2. Environmental precautions**

<b>Environmental precautions</b>	Do not discharge into drains or watercourses or onto the ground. Use appropriate containment to avoid environmental contamination.
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### **6.3. Methods and material for containment and cleaning up**

<b>Methods for cleaning up</b>	Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Small Spillages: Wipe up with an absorbent cloth and dispose of waste safely. Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material. Avoid the spillage or runoff entering drains, sewers or watercourses. Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Collect and place in suitable waste disposal containers and seal securely.
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## 6.4. Reference to other sections

**Reference to other sections** For personal protection, see Section 8. For waste disposal, see Section 13.

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

**Usage precautions** Keep away from heat, sparks and open flame. Static electricity and formation of sparks must be prevented. Avoid spilling. Avoid contact with skin and eyes. Provide adequate ventilation. Avoid inhalation of vapours. Use approved respirator if air contamination is above an acceptable level. Vapours may accumulate on the floor and in low-lying areas. Contaminated rags and cloths must be put in fireproof containers for disposal.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage precautions** Keep away from oxidising materials, heat and flames. Store in tightly-closed, original container in a dry, cool and well-ventilated place.

**Storage class** Flammable liquid storage.

### 7.3. Specific end use(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

## **SECTION 8: Exposure controls/Personal protection**

### 8.1. Control parameters

#### Occupational exposure limits

##### **BUTANONE**

Long-term exposure limit (8-hour TWA): WEL 200 ppm 600 mg/m<sup>3</sup>

Short-term exposure limit (15-minute): WEL 300 ppm 899 mg/m<sup>3</sup>

Sk

WEL = Workplace Exposure Limit

Sk = Can be absorbed through the skin.

#### **BUTANONE (CAS: 78-93-3)**

**DNEL** Workers - Dermal; Long term systemic effects: 1161 mg/kg/day  
Workers - Inhalation; Long term systemic effects: 600 mg/m<sup>3</sup>

**PNEC** Fresh water; 55.8 mg/l  
marine water; 55.8 mg/l  
Intermittent release; 55.8 mg/l  
Sediment (Freshwater); 284.7 mg/kg  
Sediment (Marinewater); 284.7 mg/kg  
Soil; 22.5 mg/kg  
STP; 709 mg/l

### 8.2. Exposure controls

#### **Protective equipment**



**Appropriate engineering controls**

Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.

**Eye/face protection**

Wear chemical splash goggles.

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<b>Hand protection</b>	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. To protect hands from chemicals, gloves should comply with European Standard EN374. For exposure up to 4 hours, wear gloves made of the following material: Butyl rubber. It should be noted that liquid may penetrate the gloves. Frequent changes are recommended. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material.
<b>Other skin and body protection</b>	Wear appropriate clothing to prevent any possibility of skin contact.
<b>Hygiene measures</b>	Use engineering controls to reduce air contamination to permissible exposure level. Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. When using do not eat, drink or smoke.
<b>Respiratory protection</b>	No specific recommendations. Respiratory protection must be used if the airborne contamination exceeds the recommended occupational exposure limit. Wear a respirator fitted with the following cartridge: Gas filter, type AX.
<b>Environmental exposure controls</b>	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

<b>Appearance</b>	Liquid.
<b>Colour</b>	White.
<b>Odour</b>	Characteristic.
<b>Odour threshold</b>	Not available.
<b>pH</b>	Not available.
<b>Melting point</b>	-86°C
<b>Initial boiling point and range</b>	80°C @ 760 mm Hg
<b>Flash point</b>	-6°C Closed cup.
<b>Evaporation rate</b>	> BuAc (BuAc=1)
<b>Flammability (solid, gas)</b>	Not available.
<b>Upper/lower flammability or explosive limits</b>	Lower flammable/explosive limit: 1.8 (%v/v) Upper flammable/explosive limit: 11.5 (%v/v)
<b>Vapour pressure</b>	78 mmHg @ 20°C
<b>Vapour density</b>	2.4
<b>Relative density</b>	0.90 - 1.00 @ 25°C
<b>Solubility(ies)</b>	Slightly soluble in water.
<b>Partition coefficient</b>	log Pow: 0.3 Information given is applicable to the major ingredient.
<b>Auto-ignition temperature</b>	515°C
<b>Decomposition Temperature</b>	Not available.
<b>Viscosity</b>	2 - 5 mPa s @ 25°C
<b>Explosive properties</b>	Not considered to be explosive.

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**Oxidising properties** Does not meet the criteria for classification as oxidising.

### **9.2. Other information**

**Volatility** Volatile.

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

### **10.1. Reactivity**

**Reactivity** There are no known reactivity hazards associated with this product.

### **10.2. Chemical stability**

**Stability** Stable at normal ambient temperatures.

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

**Possibility of hazardous reactions** Will not polymerise.

### **10.4. Conditions to avoid**

**Conditions to avoid** Avoid heat, flames and other sources of ignition.

### **10.5. Incompatible materials**

**Materials to avoid** Strong acids. Strong alkalis. Strong oxidising agents. Strong reducing agents.

### **10.6. Hazardous decomposition products**

**Hazardous decomposition products** Does not decompose when used and stored as recommended.

## **SECTION 11: Toxicological information**

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

#### **Acute toxicity - oral**

**Notes (oral LD50)** Based on available data the classification criteria are not met.

**ATE oral (mg/kg)** 33,333.33

#### **Acute toxicity - dermal**

**Notes (dermal LD50)** Based on available data the classification criteria are not met.

**ATE dermal (mg/kg)** 73,333.33

#### **Acute toxicity - inhalation**

**Notes (inhalation LC50)** Based on available data the classification criteria are not met.

**ATE inhalation (gases ppm)** 300,000.0

**ATE inhalation (vapours mg/l)** 733.33

**ATE inhalation (dusts/mists mg/l)** 100.0

#### **Skin corrosion/irritation**

**Skin corrosion/irritation** Repeated exposure may cause skin dryness or cracking.

#### **Serious eye damage/irritation**

**Serious eye damage/irritation** Causes serious eye irritation.

#### **Respiratory sensitisation**

**Respiratory sensitisation** Based on available data the classification criteria are not met.

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### Skin sensitisation

**Skin sensitisation** Based on available data the classification criteria are not met.

### Germ cell mutagenicity

**Genotoxicity - in vitro** Based on available data the classification criteria are not met.

### Carcinogenicity

**Carcinogenicity** Based on available data the classification criteria are not met.

### Reproductive toxicity

**Reproductive toxicity - fertility** Based on available data the classification criteria are not met.

**Reproductive toxicity - development** Based on available data the classification criteria are not met.

### Specific target organ toxicity - single exposure

**STOT - single exposure** STOT SE 3 - H336

### Specific target organ toxicity - repeated exposure

**STOT - repeated exposure** Based on available data the classification criteria are not met.

### Aspiration hazard

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

### **General information**

The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

### **Inhalation**

Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Headache. Fatigue. Nausea, vomiting. Drowsiness, dizziness, disorientation, vertigo.

### **Ingestion**

Liquid irritates mucous membranes and may cause abdominal pain if swallowed. Nausea, vomiting. Diarrhoea.

### **Skin contact**

Product has a defatting effect on skin. Repeated exposure may cause skin dryness or cracking.

### **Eye contact**

Irritating to eyes. Vapour or spray may cause temporary (reversible) eye damage.

### **Route of exposure**

Inhalation Skin and/or eye contact Ingestion

### Toxicological information on ingredients.

#### **BUTANONE**

##### Acute toxicity - oral

**Acute toxicity oral (LD<sub>50</sub> mg/kg)** 2,737.0

**Species** Rat

**ATE oral (mg/kg)** 2,737.0

##### Acute toxicity - dermal

**Acute toxicity dermal (LD<sub>50</sub> mg/kg)** 6,480.0

**Species** Rabbit

**ATE dermal (mg/kg)** 6,480.0

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### Acute toxicity - inhalation

**Acute toxicity inhalation** 11,700.0  
(LC<sub>50</sub> vapours mg/l)

**Species** Rat

**ATE inhalation (vapours mg/l)** 11,700.0

### BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL) SEBACATE

### Acute toxicity - oral

**Notes (oral LD<sub>50</sub>)** LD<sub>50</sub> >2000 mg/kg, Oral, Rat

### Acute toxicity - dermal

**Notes (dermal LD<sub>50</sub>)** LD<sub>50</sub> >2000 mg/kg, Dermal, Rat

### METHYL 1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL SEBACATE

### Acute toxicity - oral

**Notes (oral LD<sub>50</sub>)** LD<sub>50</sub> >2000 mg/kg, Oral, Rat

### Acute toxicity - dermal

**Notes (dermal LD<sub>50</sub>)** LD<sub>50</sub> >2000 mg/kg, Dermal, Rat

## **SECTION 12: Ecological information**

**Ecotoxicity** The product contains a substance which may cause long-term adverse effects in the aquatic environment.

### **12.1. Toxicity**

**Toxicity** See the other subsections of this section for further details.

#### Ecological information on ingredients.

### BUTANONE

#### Acute aquatic toxicity

**Acute toxicity - fish** LC<sub>50</sub>, 96 hours: 2993 mg/l, Pimephales promelas (Fat-head Minnow)

**Acute toxicity - aquatic invertebrates** EC<sub>50</sub>, 48 hours: 308 mg/l, Daphnia magna

**Acute toxicity - aquatic plants** EC<sub>50</sub>, 72 hours: >100 mg/l, Pseudokirchneriella subcapitata

### BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL) SEBACATE

#### Acute aquatic toxicity

**LE(C)<sub>50</sub>** 0.1 < L(E)C50 ≤ 1

**M factor (Acute)** 1

**Acute toxicity - fish** LC<sub>50</sub>, 96 hours: 0.9 mg/l, Fish

**Acute toxicity - aquatic invertebrates** EC<sub>50</sub>, 24 hours: 10 mg/l, Daphnia magna

#### Chronic aquatic toxicity

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**M factor (Chronic)** 1

### METHYL 1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL SEBACATE

#### Acute aquatic toxicity

**LE(C)<sub>50</sub>** 0.1 < L(E)C50 ≤ 1

**M factor (Acute)** 1

**Acute toxicity - fish** LC<sub>50</sub>, 96 hours: 0.9 mg/l, Fish

**Acute toxicity - aquatic invertebrates** EC<sub>50</sub>, 24 hours: 10 mg/l, Daphnia magna

#### Chronic aquatic toxicity

**M factor (Chronic)** 1

### 12.2. Persistence and degradability

**Persistence and degradability** No data available.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential** No data available on bioaccumulation.

**Partition coefficient** log Pow: 0.3 Information given is applicable to the major ingredient.

### 12.4. Mobility in soil

**Mobility** The product contains organic solvents which will evaporate easily from all surfaces.

### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** This product does not contain any substances classified as PBT or vPvB.

### 12.6. Other adverse effects

**Other adverse effects** None known.

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

**General information** When handling waste, the safety precautions applying to handling of the product should be considered. Materials such as cleaning rags and paper wipes that are contaminated with flammable liquids may self-ignite after use and should be stored in designated fireproof containers with tight-fitting, self-closing lids.

**Disposal methods** Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Dispose of waste via a licensed waste disposal contractor.

**Waste class** European Waste Catalogue Number (2000/532/EC): 08 03 12

## **SECTION 14: Transport information**

### 14.1. UN number

**UN No. (ADR/RID)** 1210

**UN No. (IMDG)** 1210

**UN No. (ICAO)** 1210

### 14.2. UN proper shipping name

## 1059 White pigmented ink

**Proper shipping name (ADR/RID)** PRINTING INK RELATED MATERIAL

**Proper shipping name (IMDG)** PRINTING INK RELATED MATERIAL

**Proper shipping name (ICAO)** PRINTING INK RELATED MATERIAL

**Proper shipping name (ADN)** PRINTING INK RELATED MATERIAL

### 14.3. Transport hazard class(es)

**ADR/RID class** 3 - F1

**ADR/RID label** 3

**IMDG class** 3

**ICAO class/division** 3

### **Transport labels**



### 14.4. Packing group

**ADR/RID packing group** II

**IMDG packing group** II

**ICAO packing group** II

### 14.5. Environmental hazards

**Environmentally hazardous substance/marine pollutant**

No.

### 14.6. Special precautions for user

**EmS** F-E, S-D

**Emergency Action Code** 3YE

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

**Transport in bulk according to Annex II of MARPOL and the IBC Code** Not applicable.

**Annex II of MARPOL 73/78**

and the IBC Code

## **SECTION 15: Regulatory information**

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

**National regulations** Control of Substances Hazardous to Health Regulations 2002 (as amended).

**EU legislation** Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).  
Commission Regulation (EU) No 2015/830 of 28 May 2015.  
Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

**Guidance** Workplace Exposure Limits EH40.  
Introduction to Local Exhaust Ventilation HS(G)37.

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**Authorisations (Annex XIV Regulation 1907/2006)** No specific authorisations are known for this product.

**Restrictions (Annex XVII Regulation 1907/2006)** No specific restrictions on use are known for this product.

### **15.2. Chemical safety assessment**

No chemical safety assessment has been carried out.

### **SECTION 16: Other information**

**Abbreviations and acronyms used in the safety data sheet**

ATE: Acute Toxicity Estimate.  
CAS: Chemical Abstracts Service.  
DNEL: Derived No Effect Level.  
EC<sub>50</sub>: 50% of maximal Effective Concentration.  
GHS: Globally Harmonized System.  
LC<sub>50</sub>: Lethal Concentration to 50 % of a test population.  
LD<sub>50</sub>: Lethal Dose to 50% of a test population (Median Lethal Dose).  
PBT: Persistent, Bioaccumulative and Toxic substance.  
PNEC: Predicted No Effect Concentration.  
REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006.  
SVHC: Substances of Very High Concern.  
vPvB: Very Persistent and Very Bioaccumulative.

**Revision date** 30/10/2019

**Revision** 19

**Supersedes date** 02/09/2019

**SDS number** 10093

**Hazard statements in full**

H225 Highly flammable liquid and vapour.  
H302 Harmful if swallowed.  
H312 Harmful in contact with skin.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H332 Harmful if inhaled.  
H335 May cause respiratory irritation.  
H336 May cause drowsiness or dizziness.  
H400 Very toxic to aquatic life.  
H410 Very toxic to aquatic life with long lasting effects.  
H412 Harmful to aquatic life with long lasting effects.  
EUH208 Contains BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL) SEBACATE, METHYL 1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL SEBACATE. May produce an allergic reaction.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.