### SAFETY DATA SHEET

DE1607

### **Section 1. Identification**

Product name : DUPLI-COLOR™ Engine Enamel with Ceramic

Chevrolet Orange/Red

Product code : DE1607

Other means of : Not available. identification

Product type : Aerosol.

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

Paint or paint related material.

Manufacturer : Dupli-Color Products Company

101 W. Prospect Avenue Cleveland, OH 44115

Emergency telephone number of the company

: (216) 566-2917

Product Information Telephone Number

: (800) 247-3270

**Transportation Emergency** 

: (800) 424-9300

Telephone Number

### Section 2. Hazards identification

**OSHA/HCS** status

: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture

: FLAMMABLE AEROSOLS - Category 1

GASES UNDER PRESSURE - Compressed gas SKIN CORROSION/IRRITATION - Category 2

SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A

SKIN SENSITIZATION - Category 1

TOXIC TO REPRODUCTION - Category 1B

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -

Category 3

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 14.3%

(oral), 23.8% (dermal), 53.3% (inhalation)

**GHS label elements** 

Hazard pictograms :









Signal word : Danger

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### Section 2. Hazards identification

#### **Hazard statements**

: Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes skin irritation.

May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. May damage fertility or the unborn child.

May cause damage to organs through prolonged or repeated exposure.

#### **Precautionary statements**

#### **General**

: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.

#### **Prevention**

: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. 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. Use only outdoors or in a well-ventilated area. Do not breathe dust or mist. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Pressurized container: Do not pierce or burn, even after use.

#### Response

: IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. Take off contaminated clothing and wash it before reuse. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: 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 or attention.

### **Storage**

: Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place. Keep container tightly closed.

#### **Disposal**

: Dispose of contents and container in accordance with all local, regional, national and international regulations.

# Supplemental label elements

elements

DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Please refer to the SDS for additional information. Keep out of reach of children. Keep upright in a cool, dry place. Do not discard empty can in trash compactor.

# Hazards not otherwise classified

DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.

### Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Other means of identification

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: Not available.

**CAS** number/other identifiers

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### Section 3. Composition/information on ingredients

Ingredient name	% by weight	CAS number
Methyl Acetate	≥25 - ≤50	79-20-9
Propane	≥10 - ≤25	74-98-6
Butane	≥10 - ≤25	106-97-8
Isobutyl Acetate	≥10 - ≤25	110-19-0
Toluene	≤9.8	108-88-3
2-methoxy-1-methylethyl acetate	≤10	108-65-6
Methyl Ethyl Ketoxime	≤0.3	96-29-7
Xylene, mixed isomers	≤0.11	1330-20-7

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

### **Description of necessary first aid measures**

Eye contact

: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

Inhalation

: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

**Skin contact** 

Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.

#### Ingestion

: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

#### Most important symptoms/effects, acute and delayed

### Potential acute health effects

**Eye contact** : Causes serious eye irritation.

Inhalation : Can cause central nervous system (CNS) depression. May cause drowsiness or

dizziness.

Skin contact: Causes skin irritation. May cause an allergic skin reaction.Ingestion: Can cause central nervous system (CNS) depression.

Over-exposure signs/symptoms

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### Section 4. First aid measures

**Eye contact**: Adverse symptoms may include the following:

pain or irritation watering redness

**Inhalation** : Adverse symptoms may include the following:

respiratory tract irritation

coughing

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations

**Skin contact**: Adverse symptoms may include the following:

irritation redness

reduced fetal weight increase in fetal deaths skeletal malformations

**Ingestion**: Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

#### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician

: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

**Specific treatments** 

**Protection of first-aiders** 

No specific treatment.

: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

#### See toxicological information (Section 11)

### Section 5. Fire-fighting measures

### **Extinguishing media**

Suitable extinguishing media

: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media

: None known.

Specific hazards arising from the chemical

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: Extremely flammable aerosol. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed.

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### Section 5. Fire-fighting measures

# Hazardous thermal decomposition products

: Decomposition products may include the following materials:

carbon dioxide carbon monoxide nitrogen oxides

halogenated compounds

# Special protective actions for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

# Special protective equipment for fire-fighters

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Remark : Flammable aerosol.

### Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

# For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. In the case of aerosols being ruptured, care should be taken due to the rapid escape of the pressurized contents and propellant. If a large number of containers are ruptured, treat as a bulk material spillage according to the instructions in the clean-up section. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

### For emergency responders

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

#### **Environmental precautions**

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### Methods and materials for containment and cleaning up

#### **Small spill**

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

#### Large spill

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: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

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### Section 7. Handling and storage

### **Precautions for safe handling**

#### **Protective measures**

Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Avoid breathing gas. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Empty containers retain product residue and can be hazardous.

# Advice on general occupational hygiene

: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

# Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Protect from sunlight. Store locked up. Eliminate all ignition sources. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

### Section 8. Exposure controls/personal protection

#### **Control parameters**

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Occupational exposure limits (OSHA United States)

Ingredient name	CAS#	Exposure limits
Methyl Acetate	79-20-9	ACGIH TLV (United States, 7/2023).  TWA: 200 ppm 8 hours.  TWA: 606 mg/m³ 8 hours.  STEL: 250 ppm 15 minutes.  STEL: 757 mg/m³ 15 minutes.  NIOSH REL (United States, 10/2020).  TWA: 200 ppm 10 hours.  TWA: 610 mg/m³ 10 hours.  STEL: 250 ppm 15 minutes.  STEL: 760 mg/m³ 15 minutes.  OSHA PEL (United States, 5/2018).  TWA: 200 ppm 8 hours.  TWA: 610 mg/m³ 8 hours.
Propane	74-98-6	NIOSH REL (United States, 10/2020).  TWA: 1000 ppm 10 hours.  TWA: 1800 mg/m³ 10 hours.  OSHA PEL (United States, 5/2018).  TWA: 1000 ppm 8 hours.  TWA: 1800 mg/m³ 8 hours.  ACGIH TLV (United States, 7/2023). Oxygen Depletion [Asphyxiant]. Explosive potential.
Butane	106-97-8	NIOSH REL (United States, 10/2020). TWA: 800 ppm 10 hours. TWA: 1900 mg/m³ 10 hours. ACGIH TLV (United States, 7/2023).

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		[Butane] Explosive potential.
	110 10 0	STEL: 1000 ppm 15 minutes.
Isobutyl Acetate	110-19-0	NIOSH REL (United States, 10/2020).
		TWA: 150 ppm 10 hours.
		TWA: 700 mg/m³ 10 hours.  OSHA PEL (United States, 5/2018).
		TWA: 150 ppm 8 hours.
		TWA: 700 mg/m³ 8 hours.
		ACGIH TLV (United States, 7/2023). [Butyl
		acetates]
		STEL: 150 ppm 15 minutes.
		TWA: 50 ppm 8 hours.
Toluene	108-88-3	OSHA PEL Z2 (United States, 2/2013).
1.514.51.5		TWA: 200 ppm 8 hours.
		CEIL: 300 ppm
		AMP: 500 ppm 10 minutes.
		NIOSH REL (United States, 10/2020).
		TWA: 100 ppm 10 hours.
		TWA: 375 mg/m³ 10 hours.
		STEL: 150 ppm 15 minutes.
		STEL: 560 mg/m³ 15 minutes.
		ACGIH TLV (United States, 7/2023).
		Ototoxicant.
		TWA: 20 ppm 8 hours.
2-methoxy-1-methylethyl acetate	108-65-6	OARS WEEL (United States, 4/2022).
M (1 1 Eq. 117 ( )	00.00.7	TWA: 50 ppm 8 hours.
Methyl Ethyl Ketoxime	96-29-7	OARS WEEL (United States, 4/2022). Skin
		sensitizer.
Videna missadia amana	1220 20 7	TWA: 10 ppm 8 hours.
Xylene, mixed isomers	1330-20-7	OSHA PEL (United States, 5/2018).
		[Xylenes] TWA: 100 ppm 8 hours.
		TWA: 100 ppm 6 hours. TWA: 435 mg/m³ 8 hours.
		ACGIH TLV (United States, 7/2023). [p-
		xylene and mixtures containing p-xylene]
		Ototoxicant.
		TWA: 20 ppm 8 hours.
		- LL

### Occupational exposure limits (Canada)

Ingredient name	CAS#	Exposure limits
Methyl acetate	79-20-9	CA Alberta Provincial (Canada, 3/2023).  OEL: 606 mg/m³ 8 hours. OEL: 757 mg/m³ 15 minutes. OEL: 250 ppm 15 minutes. OEL: 200 ppm 8 hours.  CA British Columbia Provincial (Canada, 8/2023).  TWA: 200 ppm 8 hours. STEL: 250 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019).  TWA: 200 ppm 8 hours. STEL: 250 ppm 15 minutes. CA Quebec Provincial (Canada, 7/2023).  TWAEV: 200 ppm 8 hours. TWAEV: 200 ppm 8 hours. STEL: 250 ppm 15 minutes.

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STEW. 757 mg/m² 15 minutes. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 250 ppm 15 minutes. TWA: 200 ppm 8 hours. TWA: 200 ppm 8 hours. CA Alberta Provincial (Canada, 3/2023). OEL: 1000 ppm 8 hours. TWAEV: 1000 ppm 8 hours. CA Gaskatchewan Provincial (Canada, 7/2023). TWAEV: 1000 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 1250 ppm 15 minutes. TWA: 2000 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours. CA Oritrish Columbia Provincial (Canada, 8/2023). Oxygen Depletion [Asphyxiant]. Explosive potential. CA Ontario Provincial (Canada, 6/2019). Oxygen Depletion [Asphyxiant]. Explosive potential. CA Alberta Provincial (Canada, 3/2023). OEL: 1000 ppm 8 hours. TWAEV: 800 ppm 8 hours. TWAEV: 800 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). [Butana) STEL: 1250 ppm 15 minutes. TWAEV: 1000 ppm 8 hours. CA British Columbia Provincial (Canada, 7/2013). [Butana) STEL: 1250 ppm 15 minutes. TWAEV: 1000 ppm 15 minutes. TWAEV: 1000 ppm 15 minutes. TWAEV: 1000 ppm 15 minutes. CA Ontario Provincial (Canada, 8/2019). (Butane, All isomers] Explosive potential. STEL: 1000 ppm 15 minutes. CA Ontario Provincial (Canada, 8/2019). (Butane, All isomers] Explosive potential. STEL: 1000 ppm 15 minutes. TWAEV: 1000 ppm 15 minutes.	Section 6. Exposure C	ontrois/personal prot	ection
STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours. CA British Columbia Provincial (Canada, 8/2023). Oxygen Depletion [Asphyxiant]. Explosive potential.  CA Ontario Provincial (Canada, 6/2019). Oxygen Depletion [Asphyxiant]. Explosive potential.  CA Alberta Provincial (Canada, 3/2023). OEL: 1000 ppm 8 hours. CA Quebee Provincial (Canada, 7/2023). TWAEV: 800 ppm 8 hours. CA Quebee Provincial (Canada, 7/2023). TWAEV: 800 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). [Butane] STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 18 hours. CA British Columbia Provincial (Canada, 8/2023). [butane, all isomers] Explosive potential. STEL: 1000 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). [Butane, All isomers] Explosive potential. STEL: 1000 ppm 15 minutes. CA Alberta Provincial (Canada, 6/2019). [Butane, All isomers] Explosive potential. STEL: 1000 ppm 15 minutes. CA Alberta Provincial (Canada, 6/2019). [Butane, All isomers] STEL: 1000 ppm 15 minutes. STEL: 1000 ppm 15 minutes. TWA: 150 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [butyl acctates, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Ontario Provincial (Canada, 8/2023). [butyl acctates, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Quebee Provincial (Canada, 7/2023). [butyl acctates, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Quebee Provincial (Canada, 7/2023). [butyl acctates] STEV: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Quebee Provincial (Canada, 7/2023). [butyl acctates] STEV: 50 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Alberta Provincial (Canada, 7/2023). [butyl acctates]	Normal propane	74-98-6	CA Saskatchewan Provincial (Canada, 7/2013).  STEL: 250 ppm 15 minutes.  TWA: 200 ppm 8 hours.  CA Alberta Provincial (Canada, 3/2023).  OEL: 1000 ppm 8 hours.  CA Quebec Provincial (Canada, 7/2023).  TWAEV: 1000 ppm 8 hours.  TWAEV: 1800 mg/m³ 8 hours.  CA Saskatchewan Provincial (Canada,
Butane  106-97-8    Description of Provincial (Canada, 3/2023).			STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours. CA British Columbia Provincial (Canada, 8/2023). Oxygen Depletion [Asphyxiant]. Explosive potential. CA Ontario Provincial (Canada, 6/2019).
CA Saskatchewan Provincial (Canada, 7/2013). [Butane]  STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours. CA British Columbia Provincial (Canada, 8/2023). [butane, all isomers] Explosive potential.  STEL: 1000 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). [Butane, All isomers] Explosive potential. STEL: 1000 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). [Butane, All isomers] Explosive potential. STEL: 1000 ppm 15 minutes.  OEL: 150 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 188 ppm 15 minutes. TWA: 150 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [butyl acetates, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA British Columbia Provincial (Canada, 8/2023). [butyl acetate, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 7/2023). [butyl acetates] STEV: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 7/2023). [butyl acetates] STEV: 150 ppm 15 minutes. TWAEV: 50 ppm 8 hours. CA Alberta Provincial (Canada, 3/2023).	Butane	106-97-8	potential.  CA Alberta Provincial (Canada, 3/2023).  OEL: 1000 ppm 8 hours.  CA Quebec Provincial (Canada, 7/2023).
STEL: 1000 ppm 15 minutes.  Isobutyl acetate  110-19-0  CA Alberta Provincial (Canada, 3/2023). OEL: 150 ppm 8 hours. OEL: 713 mg/m³ 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 188 ppm 15 minutes. TWA: 150 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [butyl acetates, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA British Columbia Provincial (Canada, 8/2023). [butyl acetate, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 7/2023). [butyl acetates] STEV: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 7/2023). [butyl acetates] STEV: 150 ppm 15 minutes. TWAEV: 50 ppm 8 hours. CA Alberta Provincial (Canada, 3/2023).			TWAEV: 1900 mg/m³ 8 hours.  CA Saskatchewan Provincial (Canada, 7/2013). [Butane]  STEL: 1250 ppm 15 minutes.  TWA: 1000 ppm 8 hours.  CA British Columbia Provincial (Canada, 8/2023). [butane, all isomers] Explosive potential.  STEL: 1000 ppm 15 minutes.  CA Ontario Provincial (Canada, 6/2019).
OEL: 713 mg/m³ 8 hours.  CA Saskatchewan Provincial (Canada, 7/2013).  STEL: 188 ppm 15 minutes.  TWA: 150 ppm 8 hours.  CA Ontario Provincial (Canada, 6/2019).  [butyl acetates, all isomers]  STEL: 150 ppm 15 minutes.  TWA: 50 ppm 8 hours.  CA British Columbia Provincial (Canada, 8/2023). [butyl acetate, all isomers]  STEL: 150 ppm 15 minutes.  TWA: 50 ppm 8 hours.  CA Quebec Provincial (Canada, 7/2023).  [butyl acetates]  STEV: 150 ppm 15 minutes.  TWA: 50 ppm 8 hours.  CA Quebec Provincial (Canada, 7/2023).  [butyl acetates]  STEV: 150 ppm 15 minutes.  TWAEV: 50 ppm 8 hours.  Toluene	Isobutyl acetate	110-19-0	STEL: 1000 ppm 15 minutes.  CA Alberta Provincial (Canada, 3/2023).
			OEL: 713 mg/m³ 8 hours.  CA Saskatchewan Provincial (Canada, 7/2013).  STEL: 188 ppm 15 minutes.  TWA: 150 ppm 8 hours.  CA Ontario Provincial (Canada, 6/2019).  [butyl acetates, all isomers]  STEL: 150 ppm 15 minutes.  TWA: 50 ppm 8 hours.  CA British Columbia Provincial (Canada, 8/2023). [butyl acetate, all isomers]  STEL: 150 ppm 15 minutes.  TWA: 50 ppm 8 hours.  CA Quebec Provincial (Canada, 7/2023).  [butyl acetates]  STEV: 150 ppm 15 minutes.
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	ondi proti	
		Absorbed through skin.
		OEL: 50 ppm 8 hours.
		OEL: 188 mg/m³ 8 hours.
		CA British Columbia Provincial (Canada,
		8/2023).
		TWA: 20 ppm 8 hours.
		CA Ontario Provincial (Canada, 6/2019).
		TWA: 20 ppm 8 hours.
		CA Quebec Provincial (Canada, 7/2023).
		TWAEV: 20 ppm 8 hours.
		CA Saskatchewan Provincial (Canada,
		7/2013). Absorbed through skin.
		STEL: 60 ppm 15 minutes.
		TWA: 50 ppm 8 hours.
Methyl Ethyl Ketoxime	96-29-7	OARS WEEL (United States, 4/2022). Skin
Motify Edity Notoximo	00 20 1	sensitizer.
		TWA: 10 ppm 8 hours.
Xylene	1330-20-7	CA Alberta Provincial (Canada, 3/2023).
Aylone	1000 20 7	[Dimethylbenzene]
		OEL: 100 ppm 8 hours.
		OEL: 651 mg/m³ 15 minutes.
		OEL: 150 ppm 15 minutes.
		OEL: 434 mg/m <sup>3</sup> 8 hours.
		CA British Columbia Provincial (Canada,
		8/2023). [Xylene (o, m & p isomers)]
		TWA: 100 ppm 8 hours.
		STEL: 150 ppm 15 minutes.
		CA Quebec Provincial (Canada, 7/2023).
		[Xylene]
		TWAEV: 100 ppm 8 hours.
		TWAEV: 100 ppm o modis. TWAEV: 434 mg/m³ 8 hours.
		STEV: 150 ppm 15 minutes.
		STEV: 651 mg/m³ 15 minutes.
		CA Ontario Provincial (Canada, 6/2019).
		[Xylene (o-, m-, p-isomers)]
		STEL: 150 ppm 15 minutes.
		TWA: 100 ppm 8 hours.
		CA Saskatchewan Provincial (Canada,
		7/2013). [Xylene]
		STEL: 150 ppm 15 minutes.
		TWA: 100 ppm 8 hours.
		Tital 100 ppin o nodio.

### Occupational exposure limits (Mexico)

	CAS#	Exposure limits
Methyl Acetate	79-20-9	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 200 ppm 8 hours. STEL: 250 ppm 15 minutes.
Isobutyl Acetate	110-19-0	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 150 ppm 8 hours.
Toluene	108-88-3	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 20 ppm 8 hours.

**Biological exposure indices (United States)** 

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Ingredient name	Exposure indices
Toluene	ACGIH BEI (United States, 7/2023)  BEI: 0.03 mg/l, toluene [in urine]. Sampling time: end of shift.  BEI: 0.3 mg/g creatinine, o-cresol [in urine]. Sampling time: end of shift.  BEI: 0.02 mg/l, toluene [in blood]. Sampling time: prior to last shift of workweek.
Xylene, mixed isomers	ACGIH BEI (United States, 7/2023) [xylenes (technical or commercial grades)] BEI: 0.3 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift.

### **Biological exposure indices (Canada)**

No exposure indices known.

### **Biological exposure indices (Mexico)**

ngredient name	Exposure indices
Toluene	Official Mexican STANDARD NOM-
	047-SSA1-2011, Environmental Health-
	Biological exposure indices for personnel
	occupationally exposed to chemical
	substances. (Mexico, 6/2012)
	BEI: 0.05 mg/L, toluene [in blood]. Sampling
	time: sample time not specified.
	BEI: 1.6 g/g creatinine [Basal level.The
	determinant may be present in the biological
	sample obtained from subjects who have no
	been occupationally exposed, at a
	concentration that could affect the
	interpretation of the results. These
	background levels are included in the valu;
	non-specific. The determinant is nonspecific,
	since it can be found after exposure to other
	chemicals.], hippuric acid [in urine]. Samplin
	time: at the end of the work shift.
	BEI: 0.5 mg/L [Basal level.The determinan
	may be present in the biological sample
	obtained from subjects who have not been
	occupationally exposed, at a concentration
	that could affect the interpretation of the
	results. These background levels are include
	in the valu], o-cresol [in urine]. Sampling time
	at the end of the work shift.

# Appropriate engineering controls

: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

# **Environmental exposure controls**

: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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### **Individual protection measures**

**Hygiene measures**: Wash hands, forearms and face thoroughly after handling chemical products, before

eating, smoking and using the lavatory and at the end of the working period.

Appropriate techniques should be used to remove potentially contaminated clothing.

Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety

showers are close to the workstation location.

**Eye/face protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists,

gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

**Skin protection** 

**Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be

worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the

protection time of the gloves cannot be accurately estimated.

**Body protection**: Personal protective equipment for the body should be selected based on the task being

performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear antistatic protective clothing. For the greatest protection from static discharges, clothing

should include anti-static overalls, boots and gloves.

Other skin protection : Appropriate footwear and any additional skin protection measures should be selected

based on the task being performed and the risks involved and should be approved by a

specialist before handling this product.

**Respiratory protection**: Based on the hazard and potential for exposure, select a respirator that meets the

appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important

aspects of use.

### Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### **Appearance**

Physical state : Liquid.
Color : Orange.
Odor : Not available.
Odor threshold : Not available.
pH : Not applicable.
Melting point/freezing point : Not available.
Boiling point, initial boiling : Not available.

point, and boiling range

Flash point : Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]

**Evaporation rate** : 5.3 (butyl acetate = 1) **Flammability** : Flammable aerosol.

Lower and upper explosion limit/flammability limit

: Lower: 1% Upper: 16%

Vapor pressure : 101.3 kPa (760 mm Hg)

**Relative vapor density** : 1.55 [Air = 1]

Relative density : 0.78

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### Section 9. Physical and chemical properties

### Solubility(ies)

Media	Result
cold water	Not soluble

Partition coefficient: n-

octanol/water

**Viscosity** 

: Not applicable.

Auto-ignition temperature

Not available.Not available.

**Decomposition temperature** 

: Kinematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt)

**Molecular weight** 

: Not applicable.

**Aerosol product** 

Type of aerosol : Spray
Heat of combustion : 32.099 kJ/g

### Section 10. Stability and reactivity

**Reactivity**: No specific test data related to reactivity available for this product or its ingredients.

**Chemical stability**: The product is stable.

Possibility of hazardous

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

**Conditions to avoid** : Avoid all possible sources of ignition (spark or flame).

Incompatible materials : No specific data.

Hazardous decomposition products

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

### Section 11. Toxicological information

#### Information on toxicological effects

#### **Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
Methyl Acetate	LD50 Dermal	Rabbit	>5 g/kg	-
_	LD50 Oral	Rat	>5 g/kg	-
Butane	LC50 Inhalation Vapor	Rat	658000 mg/m <sup>3</sup>	4 hours
Isobutyl Acetate	LD50 Dermal	Rabbit	>17400 mg/kg	-
	LD50 Oral	Rat	13400 mg/kg	-
Toluene	LC50 Inhalation Vapor	Rat	49 g/m³	4 hours
	LD50 Oral	Rat	636 mg/kg	-
2-methoxy-1-methylethyl	LD50 Dermal	Rabbit	>5 g/kg	-
acetate				
	LD50 Oral	Rat	8532 mg/kg	-
Methyl Ethyl Ketoxime	LD50 Oral	Rat	930 mg/kg	-
Xylene, mixed isomers	LC50 Inhalation Gas.	Rat	6700 ppm	4 hours
	LD50 Oral	Rat	4300 mg/kg	-

Irritation/Corrosion

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### Section 11. Toxicological information

Product/ingredient name	Result	Species	Score	Exposure	Observation
Methyl Acetate	Eyes - Moderate irritant	Rabbit	-	24 hours 100	-
				mg	
	Skin - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
	Skin - Moderate irritant	Rabbit	-	24 hours 20	-
lashutul Asstata	Cres Madayata iyyitayt	Dabbit		mg	
Isobutyl Acetate	Eyes - Moderate irritant	Rabbit	-	24 hours 500	-
	Skin - Mild irritant	Rabbit		mg 500 mg	_
	Skin - Moderate irritant	Rabbit	_	24 hours 500	_
	omi moderate imane	rassi		mg	
Toluene	Eyes - Mild irritant	Rabbit	-	0.5 minutes	-
				100 mg	
	Eyes - Mild irritant	Rabbit	-	870 ug	-
	Eyes - Severe irritant	Rabbit	-	24 hours 2	-
	0	Б.		mg	
	Skin - Mild irritant	Pig	-	24 hours 250	-
	Skin - Mild irritant	Rabbit		uL 435 mg	
	Skin - Moderate irritant	Rabbit		24 hours 20	_
	Okin - Woderate iintant	Rabbit		mg	
	Skin - Moderate irritant	Rabbit	_	500 mg	-
Methyl Ethyl Ketoxime	Eyes - Severe irritant	Rabbit	-	100 uL	-
Xylene, mixed isomers	Eyes - Mild irritant	Rabbit	-	87 mg	-
	Eyes - Severe irritant	Rabbit	-	24 hours 5	-
				mg	
	Skin - Mild irritant	Rat	-	8 hours 60 uL	-
	Skin - Moderate irritant	Rabbit	-	100 % 24 hours 500	-
	Skin - Moderate irritant	Rabbit	-		-
				mg	

### **Sensitization**

Not available.

### **Mutagenicity**

Not available.

### **Carcinogenicity**

Not available.

### **Classification**

Product/ingredient name	OSHA	IARC	NTP
Toluene	-	3	-
Xylene, mixed isomers	-	3	-

### **Reproductive toxicity**

Not available.

### **Teratogenicity**

Not available.

Specific target organ toxicity (single exposure)

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### **Section 11. Toxicological information**

Name	Category	Route of exposure	Target organs
Methyl Acetate Isobutyl Acetate Toluene 2-methoxy-1-methylethyl acetate Methyl Ethyl Ketoxime	Category 3 Category 3 Category 3 Category 3 Category 1	- - - -	Narcotic effects Narcotic effects Narcotic effects Narcotic effects upper respiratory tract
Xylene, mixed isomers	Category 3 Category 3 Category 3	-	Narcotic effects Respiratory tract irritation Narcotic effects

### Specific target organ toxicity (repeated exposure)

Name		Route of exposure	Target organs
Toluene	Category 2	-	-
Methyl Ethyl Ketoxime	Category 2	-	blood system
Xylene, mixed isomers	Category 2	-	-

### **Aspiration hazard**

Name	Result	
	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1	

Information on the likely

routes of exposure

: Not available.

### Potential acute health effects

**Eye contact** : Causes serious eye irritation.

: Can cause central nervous system (CNS) depression. May cause drowsiness or Inhalation

dizziness.

**Skin contact** : Causes skin irritation. May cause an allergic skin reaction. Ingestion : Can cause central nervous system (CNS) depression.

### Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact** : Adverse symptoms may include the following:

pain or irritation

watering

redness

Inhalation : Adverse symptoms may include the following:

respiratory tract irritation

coughing

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations

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### Section 11. Toxicological information

**Skin contact**: Adverse symptoms may include the following:

irritation redness

reduced fetal weight increase in fetal deaths skeletal malformations

**Ingestion** : Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

### Delayed and immediate effects and also chronic effects from short and long term exposure

**Short term exposure** 

Potential immediate

: Not available.

effects

Potential delayed effects

: Not available.

**Long term exposure** 

Potential immediate

: Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

General: May cause damage to organs through prolonged or repeated exposure. Once

sensitized, a severe allergic reaction may occur when subsequently exposed to very low

levels.

Carcinogenicity : No known significant effects or critical hazards.Mutagenicity : No known significant effects or critical hazards.

**Teratogenicity**: May damage the unborn child.

Developmental effects : No known significant effects or critical hazards.

Fertility effects : No known significant effects or critical hazards.

**Numerical measures of toxicity** 

**Acute toxicity estimates** 

Not available.

### **Section 12. Ecological information**

### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Methyl Acetate	Acute LC50 320000 μg/l Fresh water	Fish - Pimephales promelas	96 hours
Toluene	Acute EC50 >433 ppm Marine water	Algae - Skeletonema costatum	96 hours
	Acute EC50 11600 µg/l Fresh water	Crustaceans - Gammarus pseudolimnaeus - Adult	48 hours
	Acute EC50 6000 μg/l Fresh water	Daphnia - <i>Daphnia magna</i> - Juvenile (Fledgling, Hatchling, Weanling)	48 hours
	Acute LC50 5500 μg/l Fresh water	Fish - Oncorhynchus kisutch - Fry	96 hours
	Chronic NOEC 1 mg/l Fresh water	Daphnia - Daphnia magna	21 days
Methyl Ethyl Ketoxime	Acute LC50 843000 μg/l Fresh water	Fish - Pimephales promelas	96 hours

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### Section 12. Ecological information

Xylene, mixed isomers	Acute LC50 8500 μg/l Marine water	Crustaceans - Palaemonetes	48 hours
		pugio	
	Acute LC50 13400 µg/l Fresh water	Fish - Pimephales promelas	96 hours

### Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Toluene	-	-	Readily
Xylene, mixed isomers	-	-	Readily

### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Toluene	-	90	Low
Methyl Ethyl Ketoxime	-	2.5 to 5.8	Low
Xylene, mixed isomers	-	8.1 to 25.9	Low

### **Mobility in soil**

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

### Section 13. Disposal considerations

### **Disposal methods**

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Do not puncture or incinerate container.

### **Section 14. Transport information**

	DOT Classification	TDG Classification	Mexico Classification	IATA	IMDG
UN number	UN1950	UN1950	UN1950	UN1950	UN1950
UN proper shipping name	AEROSOLS	AEROSOLS	AEROSOLS	AEROSOLS, flammable	AEROSOLS
Transport hazard class(es)	2.1	2.1	2.1	2.1	2.1
Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.

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#### Section 14. Transport information **Additional** Product classified Emergency information as per the schedules F-D, Sfollowing sections of the Transportation of **Dangerous Goods** Regulations: 2.13-2.17 (Class 2). **ERG No.** ERG No. ERG No. 126 126 126 Dependent upon Dependent upon Dependent upon Dependent upon Dependent upon container size, this product may ship under the Limited Quantity shipping exception. shipping exception. shipping exception. shipping exception. shipping exception.

Special precautions for user :

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

Transport in bulk according : Not available. to IMO instruments

Proper shipping name : Not available.

### Section 15. Regulatory information

TSCA 5(a)2 proposed significant new use rules: 2-Methyl-4-isothiazolin-3-one; reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

#### **SARA 313**

SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet, where applicable.

#### California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

#### **International regulations**

#### **Montreal Protocol**

Not listed.

### Stockholm Convention on Persistent Organic Pollutants

Not listed.

International lists : Australia inventory (AIIC): Not determined.

> China inventory (IECSC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (KECI): Not determined.

New Zealand Inventory of Chemicals (NZIoC): Not determined.

Philippines inventory (PICCS): Not determined.

Taiwan Chemical Substances Inventory (TCSI): Not determined.

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### Section 15. Regulatory information

Thailand inventory: Not determined. Turkey inventory: Not determined. Vietnam inventory: Not determined.

### Section 16. Other information

### **Hazardous Material Information System (U.S.A.)**



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

Classification	Justification
FLAMMABLE AEROSOLS - Category 1	On basis of test data
GASES UNDER PRESSURE - Compressed gas	On basis of test data
SKIN CORROSION/IRRITATION - Category 2	Calculation method
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A	Calculation method
SKIN SENSITIZATION - Category 1	Calculation method
TOXIC TO REPRODUCTION - Category 1B	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -	Calculation method
Category 3	
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2	Calculation method

### **History**

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**Key to abbreviations** : ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973

as modified by the Protocol of 1978. ("Marpol" = marine pollution)

N/A = Not available SGG = Segregation Group UN = United Nations

Indicates information that has changed from previously issued version.

**Notice to reader** 

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### Section 16. Other information

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.

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