# **SAFETY DATA SHEET**

140.0003460

### Section 1. Identification

Product name	: Cabot® Australian Timber Oil Aerosol Jarrah Brown
Product code	: 140.0003460
Other means of identification	: Not available.
Product type	: Aerosol.
Relevant identified use	es of the substance or mixture and uses advised against
Paint or paint related ma	terial

Paint or paint related material.

Manufacturer	: Cabot 101 W. Prospect Avenue Cleveland, OH 44115
Emergency telephone number of the company	: (800) 424-9300
Product Information Telephone Number	: 1-800-US-STAIN
Regulatory Information Telephone Number	: (216) 566-2902
Transportation Emergency Telephone Number	: (800) 424-9300

### 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	<ul> <li>FLAMMABLE AEROSOLS - Category 1         GASES UNDER PRESSURE - Compressed gas SKIN SENSITIZATION - Category 1         GERM CELL MUTAGENICITY - Category 1         TOXIC TO REPRODUCTION (Fertility) - Category 1B         TOXIC TO REPRODUCTION (Unborn child) - Category 1B         SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract             irritation) - Category 3      </li> <li>SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -         Category 3      </li> <li>SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2         ASPIRATION HAZARD - Category 1      </li> <li>Percentage of the mixture consisting of ingredient(s) of unknown oral toxicity: 65.6%         Percentage of the mixture consisting of ingredient(s) of unknown inhalation toxicity: 57.     </li> </ul>
	6%
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. May cause an allergic skin reaction. May cause genetic defects. May damage fertility or the unborn child. May be fatal if swallowed and enters airways. May cause respiratory irritation. May cause drowsiness or dizziness. 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. Wear eye or face protection. Wear protective clothing. 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. Contaminated work clothing must not be allowed out of the workplace. Pressurized container: Do not pierce or burn, even after use.
Response	: Get medical attention if you feel unwell. IF exposed or concerned: Get medical attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention.
Storage	<ul> <li>Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place.</li> </ul>
Disposal	<ul> <li>Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> </ul>
Supplemental label 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	: Not available.

#### **CAS number/other identifiers**

Ingredient name	% by weight	CAS number
Light Aliphatic Hydrocarbon	≥25 - ≤50	64742-47-8
Propane	≥10 - ≤25	74-98-6
Heavy Aliphatic Solvent	≤10	64742-47-8
Butane	≤10	106-97-8
Iron Oxide	≤3	1309-37-1
Paraffin Wax	≤3	8002-74-2
Med. Aliphatic Hydrocarbon Solvent	<1	64742-88-7
[(Trichloromethyl)thio]phthalimide	<1	133-07-3
Xylene, mixed isomers	<1	1330-20-7
Stoddard Solvent	≤0.3	8052-41-3
Carbendazim	≤0.3	10605-21-7
Date of issue/Date of revision : 3/4/2019 Date of previo	us issue : No previous validation	Version : 1 2/17
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### Section 3. Composition/information on ingredients

Zirconium 2-Ethylhexanoate Hydrotreated Heavy Petroleum Naphtha Methyl Ethyl Ketoxime

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 as hazardous to health and hence require reporting in this section.

≤0.3

≤0.3

≤0.3

22464-99-9

64742-48-9

96-29-7

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

### Section 4. First aid measures

Description of necessa	ary first aid measures
Eye contact	<ul> <li>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.</li> </ul>
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.
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	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. 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

Jarrah Brown

Potential acute health eff	ects
Eye contact	: No known significant effects or critical hazards.
Inhalation	<ul> <li>Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.</li> </ul>
Skin contact	: May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.
Over-exposure signs/syr	nptoms
Eye contact	: Adverse symptoms may include the following: irritation redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
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### Section 4. First aid measures

	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: nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations

Indication of immediate med	lical attention and special treatment needed, if necessary
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.
Protection of first-aiders	: 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	: 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.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides
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.

## Section 6. Accidental release measures

Personal precautions, protec	e 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 co	ainment 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

	disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: 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.

or if water-insoluble, absorb with an inert dry material and place in an appropriate waste

## Section 7. Handling and storage

Precautions for safe handling	1	
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 swallow. 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.
Dete of tenne (Dete of sectors)		

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## Section 8. Exposure controls/personal protection

#### Control parameters

**Occupational exposure limits (OSHA United States)** 

Light Aliphalic Hydrocarbon AGGIH TLV (United States, 3/2016), Absorbed through skin, TWA: 200 mg/m² (as total hydrocarbon Vapor) B hours. WIOSH REL (United States, 1/0/2016), TWA: 1000 pm 10 hours, TWA: 100 pm 10 hours, TWA: 400 pm 10 hours, TWA: 400 pm 10 hours, TWA: 400 p	Ingredient name	Exposure limits
Propane       TWA: 200 mg/m², (as total hydrocarbon         Propane       NIOSH REL, (United States, 502016).         TWA: 1000 ppm 10 hours.       TWA: 1000 ppm 8 hours.         TWA: 1000 ppm 8 hours.       TWA: 1000 ppm 8 hours.         TWA: 1000 ppm 8 hours.       TWA: 1000 ppm 8 hours.         TWA: 1000 ppm 8 hours.       TWA: 1000 ppm 8 hours.         TWA: 200 mg/m² (b nours).       ACGIH TLV (United States, 32018).         Butane       NIOSH REL (United States, 102016).         Butane       NIOSH REL (United States, 102016).         TWA: 1000 ppm 10 hours.       TWA: 200 mg/m² (b nours).         Butane       NIOSH REL (United States, 102016).         TWA: 1000 ppm 10 hours.       TWA: 1000 ppm 10 hours.         TWA: 1000 ppm 10 hours.       TWA: 1000 ppm 10 hours.         TWA: 1000 ppm 10 hours.       STEL: 1000 ppm 15 minutes.         Iron Oxide       NIOSH REL (United States, 102016).         TWA: 5 mg/m² 6 hours.       TWA: 5 mg/m² 6 hours.         Paraffin Wax       ACGIH TLV (United States, 102016).         Med. Aliphatic Hydrocarbon Solvent       OSHA PEL (United States, 102016).         Med. Aliphatic Hydrocarbon Solvent       OSHA PEL (United States, 102016).         Med. Aliphatic Hydrocarbon Solvent       OSHA PEL (United States, 102016).         Stoddard Solvent	Light Aliphatic Hydrocarbon	
Propane       NOSH REL (United States, 10/2016).         TWA: 1000 ppm 10 hours.       TWA: 1000 ppm 8 hours.         TWA: 1000 ppm 8 hours.       TWA: 1000 ppm 8 hours.         TWA: 1000 ppm 8 hours.       TWA: 1000 ppm 8 hours.         TWA: 1000 ppm 8 hours.       ACGIH TLV (United States, 3/2018). Oxygen Depistion (Asplyraint).         Absorbed through skin.       ACGIH TLV (United States, 3/2018). Oxygen Depistion (Asplyraint).         Butane       NIOSH REL (United States, 10/2016).         TWA: 2000 mg/m², (as total hydrocarbon vapor) 8 hours.       Stotal hydrocarbon vapor) 8 hours.         Butane       NIOSH REL (United States, 10/2016).         TWA: 3000 ppm 15 minutes.       ACGIH TLV (United States, 10/2016).         TWA: 3000 mg/m² (as Fe) 10 hours. Form: Dust and fumes       OSHA PEL (United States, 3/2018).         Order HTW (United States, 10/2016).       TWA: 2 mg/m² 8 hours.         Paraffin Wax       ACGIH TLV (United States, 5/2018).         Paraffin Wax       ACGIH TLV (United States, 5/2018).         Wed. Aliphatic Hydrocarbon Solvent       ACGIH TLV (United States, 3/2018).         Med. Aliphatic Hydrocarbon Solvent       ACGIH TLV (United States, 3/2018).         TWA: 100 ppm 8 hours.       TWA: 100 ppm 8 hours.         folpet (ISO)       ACGIH TLV (United States, 3/2018).         Xylene, mixed isomers       ACGIH TLV (United State		
Propane       NIOSH REL (United States, 102016).         TWA: 1380 mg/m 10 hours.       OSHA PEL (United States, 32018).         TWA: 1380 mg/m 2 hours.       TWA: 1380 mg/m 2 hours.         TWA: 1380 mg/m 2 hours.       ACGH TLV (United States, 32018).         Heavy Aliphatic Solvent       ACGH TLV (United States, 102016).         Heavy Aliphatic Solvent       ACGH TLV (United States, 102016).         Butane       NIOSH REL (United States, 102016).         Butane       NIOSH REL (United States, 102016).         TWA: 200 mg/m 10 hours.       TWA: 200 mg/m 10 hours.         Butane       NIOSH REL (United States, 102016).         TWA: 1000 ppm 10 hours.       TWA: 1000 ppm 10 hours.         Butane       NIOSH REL (United States, 102016).         TWA: 1000 ppm 10 hours.       TWA: 1000 ppm 10 hours.         TWA: 1000 ppm 10 hours.       STEL: 1000 ppm 10 hours.         TWA: 100 ppm 8 hours.       STEL: 1000 ppm 10 hours.         TWA: 100 mg/m 8 hours.       Reclinited States, 102016).         TWA: 100 mg/m 8 hours.       States, 102016).         TWA: 100 mg/m 8 hours.       States, 102016).         TWA: 100 mg/m 8 hours.       TWA: 100 mg/m 8 hours.         Paraffin Wax       ACGH TLV (United States, 102016).         Med. Aliphatic Hydrocarbon Solvent       ACGH TLV (United States, 102016		
TWA: 1000 ppm 10 hours.         TWA: 1000 ppm 8 hours.         OSHA PEL (United States, 5/2018).         TWA: 1000 mg/m <sup>2</sup> 8 hours.         TWA: 1000 mg/m <sup>2</sup> 8 hours.         TWA: 1000 mg/m <sup>2</sup> 8 hours.         ACGIH TLV (United States, 3/2018).         Absorbed through skin.         TWA: 2000 mg/m <sup>2</sup> 10 hours.         Butane         NIOSH REL (United States, 10/2016).         TWA: 1000 ppm 10 hours.         TWA: 100 ppm 10 hours.         TWA: 100 ppm 10 hours.         Form: Fume         NIOSH REL (United States, 3/201		
TWA: 1800 mg/m <sup>2</sup> 0 hours.         OSHA PEL (United States, 5/2018).         TWA: 1000 ppm 8 hours.         TWA: 1000 ppm 8 hours.         ACGIH TLV (United States, 3/2018). Oxygen Depletion (Asphyxiant).         ACGIH TLV (United States, 3/2018).         ACGIH TLV (United States, 3/2018).         Butane         NIOSH REL (United States, 10/2016).         TWA: 200 ppm 10 hours.         TWA: 200 ppm 10 hours.         Butane         Iron Oxide         Iron Oxide         NIOSH REL (United States, 10/2016).         TWA: 300 ppm 10 hours.         FEL: 1000 ppm 15 minutes.         Iron Oxide         NIOSH REL (United States, 10/2016).         TWA: 5 mg/m <sup>2</sup> (a states, 3/2018).         TWA: 5 mg/m <sup>2</sup> (a states, 3/2018).         TWA: 5 mg/m <sup>2</sup> (b ours. Form: Furne Dost and furnes         OSHA PEL (United States, 3/2018).         TWA: 2 mg/m <sup>2</sup> 8 hours. Form: Furne         OSHA PEL (United States, 3/2018).         TWA: 2 mg/m <sup>2</sup> 8 hours. Form: Furne         NIOSH REL (United States, 3/2018).         TWA: 2 mg/m <sup>2</sup> 8 hours. Form: Furne         NIOSH REL (United States, 3/2018).         TWA: 2 mg/m <sup>2</sup> 8 hours. Form: Furne         NIOSH REL (United States, 3/2018).         TWA: 2 mg/m <sup>2</sup> 8 hours. Form:	Propane	
OSHA PEL (United States, 5/2018).         TWA: 1000 ppm 8 hours.         ACGIH TLV (United States, 3/2018). Oxygen Depletion [Asphyxiant].         ACGIH TLV (United States, 3/2018). Oxygen Depletion [Asphyxiant].         Butane         Butane         Iron Oxide         Iron Oxide         NOSH REL (United States, 10/2016).         TWA: 3000 ppm 10 hours.         Iron Oxide         NOSH REL (United States, 10/2016).         TWA: 3000 ppm 15 minutes.         Iron Oxide         NOSH REL (United States, 10/2016).         TWA: 5000 ppm 15 minutes.         Iron Oxide         NOSH REL (United States, 10/2016).         TWA: 5 mg/m² (as Fe) 10 hours. Form: Dust and fumes         OSHA PEL (United States, 3/2018).         TWA: 5 mg/m² (as res) 10 hours.         ACCIH TLV (United States, 3/2018).         TWA: 2 mg/m² (b hours. Form: Respirable fraction         ACGIH TLV (United States, 3/2018).         TWA: 2 mg/m² 8 hours. Form: Fume         OSHA PEL (United States, 3/2018).         TWA: 2 mg/m² 8 hours. Form: Fume         OSHA PEL (United States, 3/2018).         TWA: 2 mg/m² 8 hours.         folpet (ISO)         ACGIH TLV (United States, 3/2018).         TWA: 100 ppm 8 hours.		
TWA: 1000 ppm 8 hours.         Heavy Aliphatic Solvent       ACGIH TLV (United States, 32018). Oxygen Depletion (Asphyxiant).         Heavy Aliphatic Solvent       ACGIH TLV (United States, 32018).         Butane       TWA: 2000 mg/m <sup>2</sup> 8 hours.         Butane       NIOSH REL (United States, 10/2016).         TWA: 2000 mg/m <sup>2</sup> 16 ustate, 3/2018).       STEL: 1000 pg/m 10 hours.         Iron Oxide       NIOSH REL (United States, 10/2016).         Iron Oxide       NIOSH REL (United States, 10/2016).         TWA: 2000 ppm 15 hours.       STEL: 1000 ppm 15 minutes.         Iron Oxide       NIOSH REL (United States, 10/2016).         TWA: 5 mg/m <sup>2</sup> , (as total hydrocarbon vapor) 8 hours.       STEL: 1000 ppm 15 hours.         Iron Oxide       NIOSH REL (United States, 10/2016).         TWA: 5 mg/m <sup>2</sup> , (as total hydrocarbon Solvent       NIOSH REL (United States, 3/2018).         Paraffin Wax       ACGIH TLV (United States, 3/2018).         Paraffin Wax       ACGIH TLV (United States, 3/2018).         Med. Aliphatic Hydrocarbon Solvent       NIOSH REL (United States, 3/2018).         Med. Aliphatic Hydrocarbon Solvent       TWA: 100 ppm 8 hours.         folget (ISO)       ACGIH TLV (United States, 3/2018).         Xylene, mixed isomers       ACGIH TLV (United States, 3/2018).         Xylene, mixed isomers       ACGIH TLV (United States		
Heavy Aliphatic Solvent       ACGIH TLV (United States, 3/2018). Oxygen Depletion (Asphyxiant).         Heavy Aliphatic Solvent       ACGIH TLV (United States, 3/2018). Absorbed through skin.         TWA: 200 mg/m? (as total hydrocarbon vapor) 8 hours.         Butane       NIOSH REL (United States, 10/2016).         TWA: 800 mg/m? 10 hours.         TWA: 900 mg/m? 10 hours.         ACGIH TLV (United States, 10/2016).         TWA: 900 mg/m? 10 hours.         ACGIH TLV (United States, 10/2016).         TWA: 900 mg/m? 10 hours.         TWA: 100 mg/m? 10 hours.         ACGIH TLV (United States, 10/2016).         TWA: 5 mg/m? (as Fe) 10 hours.         ACGIH TLV (United States, 10/2016).         TWA: 5 mg/m? (as Fe) 10 hours.         Facton         Paraffin Wax         Paraffin Wax         Paraffin Wax         ACGIH TLV (United States, 3/2018).         TWA: 2 mg/m? 8 hours. Form: Fume         NOSH PEL (United States, 3/2018).         TWA: 2 mg/m? 8 hours. Form: Fume         Med. Aliphatic Hydrocarbon Solvent         Med. Aliphatic Hydrocarbon Solvent         TWA: 100 pm 8 hours.         Forper (ISO)         TWA: 100 pm 8 hours.         TWA: 100 pm 8 hours.         TWA: 100 pm 8 hours.         TWA		
Heavy Aliphatic SolventDepletion [Asphyulant]. ACGH TLV (United States, 3/2018). Absorbed through skin. TWA: 200 mg/m², (as total hydrocarbon vapor) 8 hours.ButaneNIOSH REL (United States, 10/2016). TWA: 800 ppm 10 hours. TWA: 1900 mg/m² 10 hours. STEL: 1000 ppm 15 minutes. NIOSH REL (United States, 10/2016). TWA: 1900 mg/m² 10 hours. STEL: 1000 ppm 15 minutes. NIOSH REL (United States, 10/2016). TWA: 1000 ppm 15 minutes. NIOSH REL (United States, 10/2016). TWA: 100 ppm 15 minutes. NIOSH REL (United States, 10/2016). TWA: 10 mg/m² 8 hours. Form: Dust and furmes OSHA PEL (United States, 10/2016). TWA: 10 mg/m² 8 hours. Form: Respirable fractionParaffin WaxACGH TLV (United States, 3/2018). TWA: 2 mg/m² 8 hours. Form: Furme NIOSH REL (United States, 3/2018). TWA: 2 mg/m² 8 hours. Form: Furme NIOSH REL (United States, 3/2018). TWA: 2 mg/m² 8 hours. Form: Furme NIOSH REL (United States, 3/2018). TWA: 2 mg/m² 8 hours. Form: Furme NIOSH REL (United States, 3/2018). TWA: 2 mg/m² 8 hours. Form: Furme NIOSH REL (United States, 3/2018). TWA: 2 mg/m² 8 hours. Form: Furme NIOSH REL (United States, 3/2018). TWA: 2 mg/m² 8 hours. Form: Furme NIOSH REL (United States, 3/2018). TWA: 400 mg/m² 8 hours. TWA: 400 mg/m² 8 hours. TWA: 400 mg/m² 8 hours. STEL: 651 mg/m² 16 hours. Form: Inhalable fractionXylene, mixed isomersACGH TLV (United States, 3/2018). TWA: 100 ppm 8 hours. STEL: 651 mg/m² 16 hours. STEL: 651 mg/m² 16 hours. TWA: 300 mg/m² 16 hours.Stoddard SolventACGH TLV (United States, 3/2018). 		
Heavy Aliphatic Solvent       ACGHT LV (United States, 3/2018).         Absorbed through skin.       TWA: 200 mg/m², (as total hydrocarbon vapor) 8 hours.         Butane       NIOSH REL (United States, 10/2016).         TWA: 800 ppm 10 hours.       TWA: 800 ppm 10 hours.         ACGH TLV (United States, 10/2016).       TWA: 800 ppm 10 hours.         Iron Oxide       NIOSH REL (United States, 10/2016).         Iron Oxide       NIOSH REL (United States, 10/2016).         TWA: 5 mg/m², (as Fe) 10 hours. Form: Dust and fumes       OSHA PEL (United States, 10/2016).         TWA: 5 mg/m², (as Fe) 10 hours. Form: Dust and fumes       OSHA PEL (United States, 10/2016).         TWA: 5 mg/m² (as Fe) 10 hours. Form: Fume       OSHA PEL (United States, 10/2016).         TWA: 10 mg/m² 8 hours.       Form: Fume         OSHA PEL (United States, 10/2016).       TWA: 5 mg/m² 8 hours.         Paraffin Wax       ACGH TLV (United States, 10/2016).         Med. Aliphatic Hydrocarbon Solvent       OSHA PEL (United States, 3/2018).         Med. Aliphatic Hydrocarbon Solvent       OSHA PEL (United States, 3/2018).         TWA: 100 ppm 8 hours.       TWA: 100 ppm 8 hours.         folpet (ISO)       ACGH TLV (United States, 3/2018). Skin sensitizer.         TWA: 400 mg/m² 8 hours.       TWA: 100 ppm 8 hours.         Stoddard Solvent       ACGH TLV (United States, 3/2018). TWA: 10		ACGIH TLV (United States, 3/2018). Oxygen
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TWA: 5 mg/m³, (as Fe) 10 hours. Form: Dust and fumes         OSHA PEL (United States, 5/2018).         TWA: 10 mg/m³ 8 hours.         ACGH TLV (United States, 3/2018).         TWA: 5 mg/m³ 8 hours. Form: Respirable fraction         ACGH TLV (United States, 3/2018).         TWA: 2 mg/m³ 8 hours. Form: Respirable fraction         Med. Aliphatic Hydrocarbon Solvent         Med. Aliphatic Hydrocarbon Solvent         OSHA PEL (United States, 10/2016).         TWA: 2 mg/m³ 8 hours.         folpet (ISO)         ACGH TLV (United States, 3/2018).         TWA: 100 ppm 8 hours.         Yelene, mixed isomers         Xylene, mixed isomers         Xylene, mixed isomers         Stoddard Solvent         Xylene, mixed isomers         ACGHTLV (United States, 3/2018).         TWA: 434 mg/m³ 8 hours.         STEL: 651 mg/m³ 15 minutes.         STEL: 651 mg/m³ 8 hours.         TWA: 435 mg/m³ 8 hours.         Stoddard Solvent         ACGHT TLV (United States, 10/2016). <td>Iron Oxide</td> <td></td>	Iron Oxide	
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	Date of issue/Date of revision : 3/4/2019 Date of previous issue	

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## Section 8. Exposure controls/personal protection

Carbendazim Zirconium 2-Ethylhexanoate	None. ACGIH TLV (United States, 3/2018). TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours. STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. NIOSH REL (United States, 10/2016). TWA: 5 mg/m <sup>3</sup> , (as Zr) 10 hours. STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. OSHA PEL (United States, 5/2018). TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours.
Hydrotreated Heavy Petroleum Naphtha Methyl Ethyl Ketoxime	None. AIHA WEEL (United States, 7/2018). Skin sensitizer. TWA: 10 ppm 8 hours.

#### Occupational exposure limits (Canada)

Jarrah Brown

Ingredient name	Exposure limits
Petroleum refining, hydrotreated light distillate	<ul> <li>CA British Columbia Provincial (Canada, 7/2018). Absorbed through skin.</li> <li>TWA: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.</li> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>Absorbed through skin.</li> <li>8 hrs OEL: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.</li> <li>CA Ontario Provincial (Canada, 1/2018).</li> <li>Absorbed through skin.</li> <li>TWA: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.</li> </ul>
Normal propane	<ul> <li>CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 1000 ppm 8 hours.</li> <li>CA Quebec Provincial (Canada, 1/2014). TWAEV: 1000 ppm 8 hours. TWAEV: 1800 mg/m<sup>3</sup> 8 hours.</li> <li>CA Ontario Provincial (Canada, 1/2018). TWA: 1000 ppm 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours.</li> <li>CA British Columbia Provincial (Canada, 7/2018). Oxygen Depletion [Asphyxiant].</li> </ul>
Petroleum refining, hydrotreated light distillate	<ul> <li>CA British Columbia Provincial (Canada, 7/2018). Absorbed through skin.</li> <li>TWA: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.</li> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>Absorbed through skin.</li> <li>8 hrs OEL: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.</li> <li>CA Ontario Provincial (Canada, 1/2018).</li> <li>Absorbed through skin.</li> <li>TWA: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.</li> </ul>
Butane	CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 1000 ppm 8 hours. CA Quebec Provincial (Canada, 1/2014). TWAEV: 800 ppm 8 hours. TWAEV: 1900 mg/m <sup>3</sup> 8 hours. CA Ontario Provincial (Canada, 1/2018).

## Section 8. Exposure controls/personal protection

	TWA: 800 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours. CA British Columbia Provincial (Canada, 7/2018).
folpet (ISO)	STEL: 1000 ppm 15 minutes.
loper (ISO)	CA British Columbia Provincial (Canada, 7/2018). Skin sensitizer.
Xylene	<ul> <li>CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 100 ppm 8 hours.</li> <li>15 min OEL: 651 mg/m<sup>3</sup> 15 minutes.</li> <li>15 min OEL: 150 ppm 15 minutes.</li> <li>8 hrs OEL: 434 mg/m<sup>3</sup> 8 hours.</li> <li>CA British Columbia Provincial (Canada, 7/2018).</li> <li>TWA: 100 ppm 8 hours.</li> <li>STEL: 150 ppm 15 minutes.</li> <li>CA Quebec Provincial (Canada, 1/2014).</li> <li>TWAEV: 100 ppm 8 hours.</li> <li>TWAEV: 434 mg/m<sup>3</sup> 8 hours.</li> <li>STEV: 150 ppm 15 minutes.</li> <li>STEV: 150 ppm 15 minutes.</li> <li>STEV: 651 mg/m<sup>3</sup> 15 minutes.</li> <li>CA Ontario Provincial (Canada, 1/2018).</li> <li>STEL: 150 ppm 15 minutes.</li> <li>TWA: 100 ppm 8 hours.</li> <li>STEL: 150 ppm 15 minutes.</li> </ul>
	TWA: 100 ppm 8 hours.
Zirconium 2-Ethylhexanoate	CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 5 mg/m <sup>3</sup> , (as Zr) 8 hours. 15 min OEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. CA British Columbia Provincial (Canada, 7/2018). TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours. STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. CA Quebec Provincial (Canada, 1/2014). TWAEV: 5 mg/m <sup>3</sup> , (as Zr) 8 hours. STEV: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. CA Ontario Provincial (Canada, 1/2018). STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours.
Methyl Ethyl Ketoxime	AIHA WEEL (United States, 7/2018). Skin sensitizer. TWA: 10 ppm 8 hours.

#### **Occupational exposure limits (Mexico)**

Ingredient	name			Exposure limits		
Solvent nar	ohtha (petroleum	), medium aliph.		ACGIH TLV (United Absorbed through TWA: 200 mg/m <sup>3</sup> , ( vapor) 8 hours.		
Propane				NOM-010-STPS-201 TWA: 1000 ppm 8	14 (Mexico, 4/2016).	
Heavy Aliph	hatic Solvent			ACGIH TLV (United Absorbed through	States, 3/2018).	
Date of issue/D	ate of revision	: 3/4/2019	Date of previous issue	: No previous validation	Version : 1	8/17
40.0003460	Cabot® Australia Jarrah Brown	an Timber Oil Aerosol			SHW-85-NA-GHS-US	

Butane		NOM-010-STPS-2014 (Mexico, 4/2016).
folpet (ISO)		TWA: 1000 ppm 8 hours. ACGIH TLV (United States, 3/2018). Skin sensitizer. TWA: 1 mg/m <sup>3</sup> 8 hours. Form: Inhalable
Zirconium 2-Ethylhexanoate		fraction <b>NOM-010-STPS-2014 (Mexico, 4/2016).</b> TWA: 5 mg/m³, (as Zr) 8 hours. STEL: 10 mg/m³, (as Zr) 15 minutes.
Appropriate engineering controls	other engineering contro recommended or statuto	ventilation. Use process enclosures, local exhaust ventilation ols to keep worker exposure to airborne contaminants below an ory limits. The engineering controls also need to keep gas, tions below any lower explosive limits. Use explosion-proof
Environmental exposure controls	they comply with the rec cases, fume scrubbers,	on or work process equipment should be checked to ensure uirements of environmental protection legislation. In some filters or engineering modifications to the process equipment uce emissions to acceptable levels.
ndividual protection measu	res	
Hygiene measures	eating, smoking and usi Appropriate techniques Contaminated work clot	and face thoroughly after handling chemical products, before ng the lavatory and at the end of the working period. should be used to remove potentially contaminated clothing. hing should not be allowed out of the workplace. Wash efore reusing. Ensure that eyewash stations and safety e workstation location.
Eye/face protection	assessment indicates th gases or dusts. If conta	ng with an approved standard should be used when a risk is is necessary to avoid exposure to liquid splashes, mists, ct is possible, the following protection should be worn, unless a higher degree of protection: safety glasses with side-
Skin protection		
Hand protection	worn at all times when h necessary. Considering during use that the glove noted that the time to br glove manufacturers. Ir	ervious gloves complying with an approved standard should b andling chemical products if a risk assessment indicates this the parameters specified by the glove manufacturer, check es are still retaining their protective properties. It should be eakthrough for any glove material may be different for different the case of mixtures, consisting of several substances, the poves cannot be accurately estimated.
Body protection	performed and the risks handling this product. V static protective clothing	ipment for the body should be selected based on the task bein involved and should be approved by a specialist before Vhen there is a risk of ignition from static electricity, wear anti- . For the greatest protection from static discharges, clothing c overalls, boots and gloves.
Other skin protection		d any additional skin protection measures should be selected performed and the risks involved and should be approved by g this product.
Respiratory protection	appropriate standard or	d potential for exposure, select a respirator that meets the certification. Respirators must be used according to a ogram to ensure proper fitting, training, and other important

### Section 9. Physical and chemical properties

Appearance	
Physical state	: Liquid.
Color	: Not available.
Odor	: Not available.
Odor threshold	: Not available.
рН	: Not available.
Melting point/freezing point	: Not available.
Boiling point/boiling range	: Not available.
Flash point	: Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]
Evaporation rate	: 0.2 (butyl acetate = 1)
Flammability (solid, gas)	: Not available.
Lower and upper explosive (flammable) limits	: Lower: 1% Upper: 9.5%
Vapor pressure	: 101.3 kPa (760 mm Hg) [at 20°C]
Vapor density	: 1.55 [Air = 1]
Relative density	: 0.75
Solubility	: Not available.
Partition coefficient: n- octanol/water	: Not available.
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Viscosity	: Kinematic (40°C (104°F)): <0.205 cm <sup>2</sup> /s (<20.5 cSt)
Molecular weight	: Not applicable.
Aerosol product	
Type of aerosol	: Spray
Heat of combustion	: 29.792 kJ/g

### Section 10. Stability and reactivity

Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Incompatible materials	: No specific data.
Conditions to avoid	: Avoid all possible sources of ignition (spark or flame).
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Chemical stability	: The product is stable.
Reactivity	: No specific test data related to reactivity available for this product or its ingredients.

### Section 11. Toxicological information

#### Information on toxicological effects

Acute toxicity

## Section 11. Toxicological information

Product/ingredient name	Result	Species	Dose	Exposure
Butane	LC50 Inhalation Vapor	Rat	658000 mg/m <sup>3</sup>	4 hours
folpet (ISO)	LD50 Dermal	Rabbit	>22.6 g/kg	-
,	LD50 Dermal	Rat	>5000 mg/kg	-
	LD50 Oral	Rat	2636 mg/kg	-
Xylene, mixed isomers	LC50 Inhalation Gas.	Rat	5000 ppm	4 hours
-	LD50 Oral	Rat	4300 mg/kg	-
Carbendazim	LD50 Dermal	Rabbit	8500 mg/kg	-
	LD50 Dermal	Rat	2 g/kg	-
	LD50 Oral	Rat	>5050 mg/kg	-
Zirconium 2-Ethylhexanoate	LD50 Dermal	Rabbit	>5 g/kg	-
-	LD50 Oral	Rat	>5 g/kg	-
Hydrotreated Heavy	LC50 Inhalation Vapor	Rat	8500 mg/m <sup>3</sup>	4 hours
Petroleum Naphtha			_	
	LD50 Oral	Rat	>6 g/kg	-
Methyl Ethyl Ketoxime	LD50 Oral	Rat	930 mg/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Paraffin Wax	Eyes - Mild irritant	Rabbit	-	50 Percent	-
	Eyes - Mild irritant	Rabbit	-	24 hours 100 milligrams	-
	Skin - Mild irritant	Rabbit	-	24 hours 500 milligrams	-
	Skin - Moderate irritant	Rabbit	-	500 milligrams	-
Xylene, mixed isomers	Eyes - Mild irritant	Rabbit	-	87 milligrams	-
	Eyes - Severe irritant	Rabbit	-	24 hours 5 milligrams	-
	Skin - Mild irritant	Rat	-	8 hours 60 microliters	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500 milligrams	-
	Skin - Moderate irritant	Rabbit	-	100 Percent	-
Stoddard Solvent	Eyes - Mild irritant	Human	-	100 parts per million	-
	Eyes - Moderate irritant	Rabbit	-	24 hours 500 milligrams	-
Methyl Ethyl Ketoxime	Eyes - Severe irritant	Rabbit	-	100 microliters	-

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Classification**

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

#### **Reproductive toxicity**

Not available.

#### **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

Date of issue/Date	e of revision	: 3/4/2019	Date of previous issue	: No prev
140.0003460	Cabot® Australian T Jarrah Brown	Timber Oil Aerosol		

## Section 11. Toxicological information

Name	Category	Route of exposure	Target organs
Light Aliphatic Hydrocarbon	Category 3	Not applicable.	Respiratory tract irritation and Narcotic effects
Propane	Category 3	Not applicable.	Respiratory tract irritation and Narcotic effects
Heavy Aliphatic Solvent	Category 3	Not applicable.	Respiratory tract irritation and Narcotic effects
Butane	Category 3	Not applicable.	Respiratory tract irritation and Narcotic effects
Med. Aliphatic Hydrocarbon Solvent	Category 3	Not applicable.	Respiratory tract irritation and Narcotic effects
Xylene, mixed isomers	Category 3	Not applicable.	Respiratory tract irritation
Stoddard Solvent	Category 3	Not applicable.	Respiratory tract irritation and Narcotic effects
Hydrotreated Heavy Petroleum Naphtha	Category 3	Not applicable.	Respiratory tract irritation and Narcotic effects

#### Specific target organ toxicity (repeated exposure)

Name	Category	Route of exposure	Target organs
Light Aliphatic Hydrocarbon	Category 2	Not determined	Not determined
Propane	Category 2	Not determined	Not determined
Heavy Aliphatic Solvent	Category 2	Not determined	Not determined
Butane	Category 2	Not determined	Not determined
Med. Aliphatic Hydrocarbon Solvent	Category 2	Not determined	Not determined
Xylene, mixed isomers	Category 2	Not determined	Not determined
Stoddard Solvent	Category 1	Not determined	Not determined
Hydrotreated Heavy Petroleum Naphtha	Category 2	Not determined	Not determined

#### **Aspiration hazard**

Name	Result
Light Aliphatic Hydrocarbon	ASPIRATION HAZARD - Category 1
Propane	ASPIRATION HAZARD - Category 1
Heavy Aliphatic Solvent	ASPIRATION HAZARD - Category 1
Butane	ASPIRATION HAZARD - Category 1
Med. Aliphatic Hydrocarbon Solvent	ASPIRATION HAZARD - Category 1
Xylene, mixed isomers	ASPIRATION HAZARD - Category 1
Stoddard Solvent	ASPIRATION HAZARD - Category 1
Hydrotreated Heavy Petroleum Naphtha	ASPIRATION HAZARD - Category 1

#### Information on the likely : Not available.

routes	ofex	nosure	
Toules		posure	

Potential acute health effec	<u>ts</u>		
Eye contact	:	No known significant effects or critical hazards.	
Inhalation	:	Can cause central nervous system (CNS) depression. dizziness. May cause respiratory irritation.	May cause drowsiness or
Skin contact	:	May cause an allergic skin reaction.	
Ingestion	:	Can cause central nervous system (CNS) depression. enters airways.	May be fatal if swallowed and

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Symptoms related to the pl	hysical, chemical and toxicological characteristics	
Eye contact	: Adverse symptoms may include the following: irritation 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: nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations	

Delayed and immediate eff	ects and also chronic effects from short and long term exposure
Short term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health ef	<u>fects</u>
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	: May cause genetic defects.
Teratogenicity	: May damage the unborn child.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: May damage fertility.

### Numerical measures of toxicity Acute toxicity estimates

Not available.

### Section 12. Ecological information

Product/ingredient name	Result	Species	Exposure
Light Aliphatic Hydrocarbon	Acute LC50 2200 µg/l Fresh water	Fish - Lepomis macrochirus	4 days
Heavy Aliphatic Solvent	Acute LC50 2200 µg/l Fresh water	Fish - Lepomis macrochirus	4 days
folpet (ISO)	Acute EC50 0.1 ppm Fresh water	Algae - Scenedesmus subspicatus	96 hours
	Acute EC50 20 ppb Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 100 µg/l Marine water	Crustaceans - Cancer magister - Zoea	48 hours
	Acute LC50 15 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Chronic NOEC 8.81 ppb	Fish - Pimephales promelas	32 days
Xylene, mixed isomers	Acute LC50 8500 µg/l Marine water	Crustaceans - Palaemonetes pugio	48 hours
	Acute LC50 13400 µg/l Fresh water	Fish - Pimephales promelas	96 hours
Carbendazim	Acute EC50 19.0562 mg/l Fresh water	Algae - Scenedesmus acutus var. acutus	96 hours
	Acute EC50 >100000 µg/l Marine water	Crustaceans - Cancer magister - Zoea	48 hours
	Acute EC50 20 µg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 7 µg/l Fresh water	Fish - Ictalurus punctatus - Yolk- sac fry	96 hours
	Chronic NOEC 33.5 to 36 µg/l Fresh water	Crustaceans - Crustacea	21 days
	Chronic NOEC 3.1 ppb Fresh water	Daphnia - Daphnia magna	21 days
Methyl Ethyl Ketoxime	Acute LC50 843000 µg/l Fresh water	Fish - Pimephales promelas	96 hours

#### Persistence and degradability

**Toxicity** 

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

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Xylene, mixed isomers	-	8.1 to 25.9	low
Carbendazim	-	2.51	low
Zirconium 2-Ethylhexanoate	-	2.96	low
Hydrotreated Heavy	-	10 to 2500	high
Petroleum Naphtha			
Methyl Ethyl Ketoxime	-	2.5 to 5.8	low

#### **Mobility in soil**

Soil/water partition	: Not available.
coefficient (Koc)	

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.

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### 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
	FLAMMARIE GAS				
Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.
Additional information	-	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2. 13-2.17 (Class 2).	-	-	<u>Emergency</u> <u>schedules</u> F-D, S U
	ERG No.	ERG No.	ERG No.		
	126	126	126		
Special precaution	consi mode suitat prior respo unloa	modal shipping descr der container sizes. T of transport (sea, air oly for that mode of tra o shipment, and com nsibility of the person ding dangerous good ances and on all actio	he presence of a sl c, etc.), does not ind ansport. All packagi pliance with the app offering the product s must be trained o	nipping description icate that the produ- ng must be review blicable regulations at for transport. Peo n all of the risks de	for a particular uct is packaged ed for suitability s is the sole ople loading and
Fransport in bulk a o Annex II of MAR he IBC Code		ailable.			
		shipping name	: Not available.		
	Ship ty	-	: Not available.		
	Polluti	on category	: Not available.		

### Section 15. Regulatory information

#### SARA 313

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

#### 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

### Section 15. Regulatory information

International lists	: Australia inventory (AICS): Not determined.
	China inventory (IECSC): Not determined.
	Japan inventory (ENCS): Not determined.
	Japan inventory (ISHL): Not determined.
	Korea inventory (KECI): Not determined.
	Malaysia Inventory (EHS Register): Not determined.
	New Zealand Inventory of Chemicals (NZIoC): Not determined.
	Philippines inventory (PICCS): Not determined.
	Taiwan Chemical Substances Inventory (TCSI): Not determined.
	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	Calculation method
SKIN SENSITIZATION - Category 1	Calculation method
GERM CELL MUTAGENICITY - Category 1	Calculation method
TOXIC TO REPRODUCTION (Fertility) - Category 1B	Calculation method
TOXIC TO REPRODUCTION (Unborn child) - Category 1B	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2	Calculation method
ASPIRATION HAZARD - Category 1	Calculation method

**History** 

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Key to abbreviations	<ul> <li>ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate 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) UN = United Nations</li> </ul>				
Version	: 1				
Date of previous issue	: No previous validation				
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Date of printing	: 3/4/2019				
motory					

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### Section 16. Other information

Indicates information that has changed from previously issued version.

#### Notice to reader

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.