# **SAFETY DATA SHEET**

W140952

# Section 1. Identification

Product name	: ARROYO 1K Waterborne Topcoat White Tint Base Dull
Product code	: W140952
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of	the substance or mixture and uses advised against
Paint or paint related materia	Ι.
Manufacturer	: M. L. CAMPBELL

	101 W. Prospect Avenue Cleveland, OH 44115
Emergency telephone number of the company	: (800) 424-9300
Product Information Telephone Number	: (800) 364-1359
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	: SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2
	Percentage of the mixture consisting of ingredient(s) of unknown acute dermal toxicity: 1.8%
GHS label elements	
Hazard pictograms	
Signal word	: Warning
Hazard statements	: May cause an allergic skin reaction. Suspected of causing cancer.
Precautionary statements	
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing, eye protection, face protection, or hearing protection. Avoid breathing vapor. Contaminated work clothing should not be allowed out of the workplace.
Response	: IF exposed or concerned: Get medical advice or attention. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. Take off contaminated clothing and wash it before reuse.
Storage	: Store locked up.
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# Section 2. Hazards identification

Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY.
	Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
Hazards not otherwise classified	: None known.

# Section 3. Composition/information on ingredients

# Substance/mixture: MixtureOther means of: Not available.identification

## CAS number/other identifiers

Ingredient name	% by weight	Identifiers
Titanium Dioxide	≥10 - ≤25	13463-67-7 🥄
2-Butoxyethanol	≤3	111-76-2
3-iodo-2-propynyl butylcarbamate	≤0.3	55406-53-6

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 firs	<u>t aid measures</u>
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 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 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	: 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. 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

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# Section 4. First aid measures

Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sym	<u>ptoms</u>
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
Indication of immediate me	dical 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. 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	: In a fire or if heated, a pressure increase will occur and the container may burst.
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.
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, 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. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
	inadequale. Fut on appropriate personal protective equipment.

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# Section 6. Accidental release measures

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	nt	ainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Absorb with an inert materia and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. 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. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. 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.

# 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. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
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 in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. 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** 

Occupational exposure limits (OSHA United States)

# Section 8. Exposure controls/personal protection

Ingredient name	CAS #	Exposure limits
Titanium Dioxide	13463-67-7	ACGIH TLV (United States, 1/2024) A3. TWA 8 hours: 2.5 mg/m <sup>3</sup> . Form: respirable fraction, finescale particles. NIOSH REL (United States, 10/2020) NIA. OSHA PEL (United States, 5/2018) TWA 8 hours: 15 mg/m <sup>3</sup> . Form: Total dust.
2-Butoxyethanol	111-76-2	ACGIH TLV (United States, 1/2024) A3. TWA 8 hours: 20 ppm. NIOSH REL (United States, 10/2020) Absorbed through skin. TWA 10 hours: 5 ppm. TWA 10 hours: 24 mg/m <sup>3</sup> . OSHA PEL (United States, 5/2018) Absorbed through skin. TWA 8 hours: 50 ppm. TWA 8 hours: 240 mg/m <sup>3</sup> .
3-iodo-2-propynyl butylcarbamate	55406-53-6	None.

## Occupational exposure limits (Canada)

Ingredient name	CAS #	Exposure limits
2-Butoxyethanol	111-76-2	CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 30 ppm. TWA 8 hours: 20 ppm. CA British Columbia Provincial (Canada, 4/2024) TWA 8 hours: 20 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Quebec Provincial (Canada, 2/2024) C3. TWAEV 8 hours: 20 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 97 mg/m <sup>3</sup> . OEL 8 hours: 20 ppm.

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

Ingredient name	CAS #	Exposure limits
2-Butoxyethanol	111-76-2	NOM-010-STPS-2014 (Mexico, 4/2016) A3.
		TWA 8 hours: 20 ppm.

Biological exposure indices (United States)	
Ingredient name	Exposure indices
2-Butoxyethanol	ACGIH BEI (United States, 1/2024) BEI: 200 mg/g creatinine, butoxyacetic acid (BAA) [in urine]. Sampling time: end of shift.

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

No exposure indices known.

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

# Section 8. Exposure controls/personal protection

Ingredient name		Exposure indices
2-Butoxyethanol		Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 200 mg/g creatinine, butoxyacetic acid (BAA) [in urine]. Sampling time: exposure sample at the end of the work shift.
Appropriate engineering controls		mes, gas, vapor or mist, use process enclosures, ngineering controls to keep worker exposure to ecommended or statutory limits.
Environmental exposure controls	Emissions from ventilation or work they comply with the requirements	process equipment should be checked to ensure of environmental protection legislation. In some ngineering modifications to the process equipment
Individual protection meas	<u>ures</u>	
Hygiene measures	eating, smoking and using the lava Appropriate techniques should be u Contaminated work clothing should	oroughly after handling chemical products, before tory and at the end of the working period. used to remove potentially contaminated clothing. I not be allowed out of the workplace. Wash ng. Ensure that eyewash stations and safety on location.
Eye/face protection	assessment indicates this is necessing gases or dusts. If contact is possible	approved standard should be used when a risk sary to avoid exposure to liquid splashes, mists, ole, the following protection should be worn, unless degree of protection: safety glasses with side-
Skin protection		
Hand protection	worn at all times when handling che necessary. Considering the param during use that the gloves are still r noted that the time to breakthrough	ves complying with an approved standard should be emical products if a risk assessment indicates this is eters specified by the glove manufacturer, check retaining their protective properties. It should be a for any glove material may be different for different of mixtures, consisting of several substances, the t be accurately estimated.
Body protection		he body should be selected based on the task being nd should be approved by a specialist before
Other skin protection		ional skin protection measures should be selected and the risks involved and should be approved by a uct.
Respiratory protection	appropriate standard or certification	for exposure, select a respirator that meets the n. Respirators must be used according to a nsure proper fitting, training, and other important

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# 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	: White.
Odor	: Not available.
Odor threshold	: Not available.
рН	: 8.5
Melting point/freezing point	: Not available.
Boiling point or initial boiling point and boiling	: 100°C (212°F)
range	
Flash point	: Closed cup: Not applicable.
Evaporation rate	: 89 (butyl acetate = 1)
Flammability	: Not available.
Lower and upper explosion limit/flammability limit	: Lower: 0.6% Upper: 20.4%
Vapor pressure	: 2.3 kPa (17.5 mm Hg)
Relative vapor density	: 1 [Air = 1]
Relative density	: 1.15
Demotion	
Density	: 1.15 g/cm <sup>3</sup>

Media		Result	
cold water	Not soluble		
Partition coefficient: n- octanol/water	: Not	applicable.	
Auto-ignition temperature	: Not	available.	
Decomposition temperature	: Not available.		
Viscosity	Kin	<ul> <li>Dynamic (room temperature): Not available.</li> <li>Kinematic (room temperature): Not available.</li> <li>Kinematic (40°C (104°F)): &gt;20.5 mm²/s (&gt;20.5 cSt)</li> </ul>	
Molecular weight	: Not	applicable.	
Particle characteristics			
Median particle size	: Not	applicable.	
Heat of combustion	: 3.609 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	: No specific data.

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# Section 10. Stability and reactivity

Incompatible materials

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ARROYO 1K Waterborne Topcoat

White Tint Base Dull

: No specific data.

# Hazardous decomposition products

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

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# Section 11. Toxicological information

nformation on toxicological effects		
Acute toxicity		
Product/ingredient name	Result	
2-Butoxyethanol 3-iodo-2-propynyl butylcarbamate	Guinea pig - Dermal - LD50 >2000 mg/kg Rat - Oral - LD50 1300 mg/kg Guinea pig - Inhalation - LCLo Vapor >3.1 mg/l [1 hours] Rat - Oral - LD50 1470 mg/kg <u>Toxic effects</u> : Behavioral - Ataxia Liver - Other changes Kidney Ureter, and Bladder - Other changes	,
Conclusion/Summary [Product]	: Not available.	
Skin corrosion/irritation		
Product/ingredient name	Result	
Titanium Dioxide	Human - Skin - Mild irritant	
2-Butoxyethanol	<u>Duration of treatment/exposure</u> : 72 hours <u>Amount/concentration applied</u> : 300 ug l <b>Rabbit - Skin - Mild irritant</b> <u>Amount/concentration applied</u> : 500 mg	
Conclusion/Summary [Product]	: Not available.	
Serious eye damage/eye irritation		
Product/ingredient name	Result	
2-Butoxyethanol	Rabbit - Eyes - Moderate irritant <u>Duration of treatment/exposure</u> : 24 hours <u>Amount/concentration applied</u> : 100 mg Rabbit - Eyes - Severe irritant <u>Amount/concentration applied</u> : 100 mg	
Conclusion/Summary [Product]	: Not available.	
Respiratory corrosion/irritation Not available.		
Conclusion/Summary [Product]	: Not available.	
Respiratory or skin sensitization		
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# Section 11. Toxicological information

Not available.

Skin Conclusion/Summary [Product]	: Not available.
Respiratory Conclusion/Summary [Product]	: Not available.
Germ cell mutagenicity Not available.	
Conclusion/Summary [Product]	: Not available.
Carcinogenicity Not available.	
Conclusion/Summary [Product]	: Not available.

## **Classification**

Product/ingredient name	OSHA	IARC	NTP
Titanium Dioxide 2-Butoxyethanol	-	2B 3	-

#### **Reproductive toxicity**

Not available.

**Conclusion/Summary [Product]** : Not available.

Specific target organ toxicity (single exposure)	
Product/ingredient name	Result
2-Butoxyethanol	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3

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

#### **Product/ingredient name**

## 3-iodo-2-propynyl butylcarbamate

## Result

SPECIFIC TARGET ORGAN TOXICITY (REPEATED

EXPOSURE) (larynx) - Category 1

## Aspiration hazard

Not available.

## Information on the likely routes of exposure

Not available.

## Potential acute health effects

Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.

: No known significant effects or critical hazards.

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# Section 11. Toxicological information

Skin contact	: May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Symptoms related to the ph	ysical, chemical and toxicological characteristics
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
	cts 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	

Not available.

Conclusion/Summary [Product]	: Not available.
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Potential delayed effects : Not available.

General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.	
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.	
Mutagenicity	: No known significant effects or critical hazards.	
Reproductive toxicity	: No known significant effects or critical hazards.	

## Numerical measures of toxicity

Potential chronic health effects

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
ARROYO 1K Waterborne Topcoat	66196.3	N/A	N/A	165.5	N/A
2-Butoxyethanol	1200	N/A	N/A	3	N/A
3-iodo-2-propynyl butylcarbamate	1470	N/A	N/A	3	N/A

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# Section 12. Ecological information

Product/ingredient name       Result         Titanium Dioxide       Acute - LC50 - Marine water         Fish - Mummichog - Fundulus heterociitus       >1000 mg/l [96 hours]         Effect: Mortality       Acute - LC50 - Marine water         Crustaceans - Common shrimp, sand shrimp - Crango. 800 mg/l [48 hours]       Effect: Mortality         Acute - LC50 - Marine water       Fish - Indand silverside - Menidia beryllina         1250 ppm [96 hours]       Effect: Mortality         Acute - LC50 - Fresh water       Daphnia - Mater         3-iodo-2-propynyl butylcarbamate       Acute - LC50 - Fresh water         3-iodo-2-propynyl butylcarbamate       Effect: Mortality         Acute - LC50 - Fresh water       Daphnia - Water flea - Daphnia magna         40 ppb [48 hours]       Effect: Mortality         Acute - LC50 - Fresh water       Fish - Rainbow trout, donaldson trout - Oncorhynchus n         Juvenile (Fledgling, Hatchling, Weanling)       Size: 2.4 cm; Weight: 0.31 g         67 µg/l 96 hours]       Effect: Mortality         Chronic - NOEC       US EPA         IS EFA       Motality         Chronic - EC10       OECD         Algae - Green algae - Raphidocelis subcapitata - Export         Iffect: Population       Acute - EC50         OECD       Algae - Green algae - Raphidocelis subcapitata - Export<	t name Post	14
Fish - Mummichog - Fundulus heteroclitus > 1000 mg/l [96 hours] Effect: Mortality Acute - LC50 - Marine water Crustaceans - Common shrimp, sand shrimp - Crango 800 mg/l [48 hours] Effect: Mortality Acute - LC50 - Marine water Fish - Inland silverside - Menidia beryllina 1250 ppm [96 hours] Effect: Mortality Acute - LC50 - Fresh water Daphnia - Water flea - Daphnia magna 40 ppb [48 hours] Effect: Mortality Acute - LC50 - Fresh water Fish - Rainbow trout,donaldson trout - Oncorhynchus n Juvenile (Fledgling, Hatchling, Weanling) Size: 2.4 cm; Weight: 0.31 g 67 µg/l [96 hours] Effect: Mortality Chronic - NOEC US EPA Fish - Fathead minnow - Pimephales promelas 8.4 ppb [35 days] Effect: Growth Chronic - EC10 OECD Algae - Green algae - Raphidocelis subcapitata - Expon growth phase 0.025 mg/l [72 hours]		
<ul> <li>&gt;1000 mg/l [96 hours] Effect: Mortality</li> <li>Acute - LC50 - Marine water Crustaceans - Common shrimp, sand shrimp - Crangol 800 mg/l [48 hours] Effect: Mortality</li> <li>Acute - LC50 - Marine water Fish - Inland silverside - Menidia beryllina 1250 ppm [96 hours] Effect: Mortality</li> <li>3-iodo-2-propynyl butylcarbamate</li> <li>Acute - LC50 - Fresh water Daphnia - Water flea - Daphnia magna 40 ppb [48 hours] Effect: Mortality</li> <li>Acute - LC50 - Fresh water Fish - Rainbow trout, donaldson trout - Oncorhynchus n Juvenile (Fledgling, Hatchling, Weanling) Size: 2.4 cm; Weight: 0.31 g 67 µg/l [96 hours] Effect: Mortality</li> <li>Chronic - NOEC US EPA Fish - Fathead minnow - Pimephales promelas 8.4 ppb [35 days] Effect: Growth Chronic - EC10 OECD Algae - Green algae - Raphidocelis subcapitata - Expon growth phase 0.025 mg/l [72 hours]</li> <li>Effect: Population Acute - EC50 OECD Algae - Green algae - Raphidocelis subcapitata - Expon growth phase 0.039 mg/l [72 hours]</li> </ul>		
Effect: Mortality         2-Butoxyethanol         Acute - LCS0 - Marine water         Crustaceans - Common shrimp, sand shrimp - Crangol 800 mg/l [48 hours]         Effect: Mortality         Acute - LCS0 - Marine water         Fish - Inland silverside - Menidia beryllina         1250 ppm [96 hours]         Effect: Mortality         Acute - LCS0 - Fresh water         Daphnia - Water filea - Daphnia magna         40 ppb [48 hours]         Effect: Mortality         Acute - LCS0 - Fresh water         Daphnia - Water filea - Daphnia magna         40 ppb [48 hours]         Effect: Mortality         Acute - LCS0 - Fresh water         Fish - Rainbow trout, donaldson trout - Oncorhynchus n         Juvenile (Fledgling, Hatchling, Weanling)         Size 2.4 cm; Weight: 0.31 g         67 µg/l [96 hours]         Effect: Growth         Chronic - NOEC         US EPA         Fish - Fathead minnow - Pimephales promelas         8.4 ppb [35 days]         Effect: Growth         Chronic - EC10         OECD         Algae - Green algae - Raphidocelis subcapitata - Expon growth phase         0.025 mg/l [72 hours]         Effect: Population         Acute - EC50 <td></td> <td></td>		
2-Butoxyethanol       Acute - LC50 - Marine water         Crustaceans - Common shrimp, sand shrimp - Crango, 800 mg/l [48 hours]       Effect: Mortality         Acute - LC50 - Marine water       Fish - Inland silverside - Menidia beryllina 1250 ppm [96 hours]         2-Botoo-2-propynyl butylcarbamate       Acute - LC50 - Fresh water         3-iodo-2-propynyl butylcarbamate       Acute - LC50 - Fresh water         Daphnia - Water flea - Daphnia magna 40 ppb [48 hours]       Effect: Mortality         Acute - LC50 - Fresh water       Daphnia, Hatchling, Weanling)         Size: 2.4 cm; Weight: 0.31 g       67 µg/l 96 hours]         Effect: Mortality       Chronic - NOEC         US EPA       Fish - Fathead minnow - Pimephales promelas         8.4 ppb [35 days]       Effect: Growth         Chronic - EC10       OECD         Algae - Green algae - Raphidocelis subcapitata - Expor         OCECD       Algae - Green algae - Raphidocelis subcapitata - Expor         OCECD       Algae - Green algae - Raphidocelis subcapitata - Expor         OCECD       Algae - Green algae - Raphidocelis subcapitata - Expor         OCECD       Algae - Green algae - Raphidocelis subcapitata - Expor         OCECD       Algae - Green algae - Raphidocelis subcapitata - Expor         OCECD       Algae - Green algae - Raphidocelis subcapitata - Expor         OCECD		
Crustaceans - Common shrimp, sand shrimp - Crango 800 mg/l [48 hours] Effect: Mortality Acute - LC50 - Marine water Fish - Inland silverside - Menidia beryllina 1250 ppm [96 hours] Effect: Mortality Acute - LC50 - Fresh water Daphnia - Water flea - Daphnia magna 40 ppb [48 hours] Effect: Mortality Acute - LC50 - Fresh water Fish - Rainbow trout, donaldson trout - Oncorhynchus n Juvenile (Fledgling, Hatchling, Weanling) Size: 2.4 cm; Weight: 0.31 g 67 µg/l 96 hours] Effect: Mortality Chronic - NOEC US EPA Fish - Fathead minnow - Pimephales promelas 8.4 ppb [35 days] Effect: Growth Chronic - EC10 OECD Algae - Green algae - Raphidocelis subcapitata - Expon growth phase 0.025 mg/l [72 hours]		•
800 mg/l [48 hours]         Effect: Mortality         Acute - LC50 - Marine water         Fish - Inland silverside - Menidia beryllina         1250 ppm [96 hours]         Effect: Mortality         Acute - LC50 - Fresh water         Daphnia - Water flea - Daphnia magna         40 ppb [48 hours]         Effect: Mortality         Acute - LC50 - Fresh water         Daphnia - Water flea - Daphnia magna         40 ppb [48 hours]         Effect: Mortality         Acute - LC50 - Fresh water         Fish - Rainbow trout, donaldson trout - Oncorhynchus n         Juvenile (Fledgling, Hatchling, Weanling)         Size: 2.4 cm; Weight: 0.31 g         67 µg/l [96 hours]         Effect: Mortality         Chronic - NOEC         US EPA         Fish - Fathead minnow - Pimephales promelas         8.4 ppb [35 days]         Effect: Growth         Chronic - EC10         OECD         Algae - Green algae - Raphidocelis subcapitata - Export         growth phase         0.025 mg/l [72 hours]         Effect: Population         Acute - EC50         OECD         Algae - Green algae - Raphidocelis subcapitata - Export         OECD <td></td> <td></td>		
Effect: Mortality         Acute - LC50 - Marrine water         Fish - Inland silverside - Menidia beryllina         1250 ppm [96 hours]         Effect: Mortality         Acute - LC50 - Fresh water         Daphnia - Water flea - Daphnia magna         40 ppb [48 hours]         Effect: Mortality         Acute - LC50 - Fresh water         Dish - Resh water         Daphnia - Water flea - Daphnia magna         40 ppb [48 hours]         Effect: Mortality         Acute - LC50 - Fresh water         Fish - Rainbow trout, donaldson trout - Oncorhynchus n         Juvenile (Fledgling, Hatchling, Weanling)         Size: 2.4 cm; Weight: 0.31 g         67 µg/l [96 hours]         Effect: Mortality         Chronic - NOEC         US EPA         Fish - Fathead minnow - Pimephales promelas         8.4 ppb [35 days]         Effect: Growth         Chronic - EC10         OECD         Algae - Green algae - Raphidocelis subcapitata - Export         US EPA         Effect: Population         Acute - EC50         OECD         Algae - Green algae - Raphidocelis subcapitata - Export         OECD         Algae - Green algae - Raphidocelis subcap		
Acute - LC50 - Marine water         Fish - Inland silverside - Menidia beryllina         1250 ppm [96 hours]         Effect: Mortality         3-iodo-2-propynyl butylcarbamate         Acute - LC50 - Fresh water         Daphnia - Water flea - Daphnia magna         40 ppb [48 hours]         Effect: Mortality         Acute - LC50 - Fresh water         Daphnia - Water flea - Daphnia magna         40 ppb [48 hours]         Effect: Mortality         Acute - LC50 - Fresh water         Fish - Rainbow trout,donaldson trout - Oncorhynchus n         Juvenile (Fledgling, Hatchling, Weanling)         Size: 2-4 cm; Weight: 0.31 g         67 µg/l [96 hours]         Effect: Mortality         Chronic - NOEC         US EPA         Fish - Fathead minnow - Pimephales promelas         8.4 ppb [35 days]         Effect: Growth         Chronic - EC10         OECD         Algae - Green algae - Raphidocelis subcapitata - Export         0.025 mg/l [72 hours]         Effect: Population         Acute - EC50         OECD         Algae - Green algae - Raphidocelis subcapitata - Export         OBECD         Algae - Green algae - Raphidocelis subcapitata - Export		
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3-iodo-2-propynyl butylcarbamate       1250 ppm [96 hours]         Effect: Mortality       Acute - LC50 - Fresh water         Daphnia - Water flea - Daphnia magna       40 ppb [48 hours]         Effect: Mortality       Acute - LC50 - Fresh water         Fish - Rainbow trout, donaldson trout - Oncorhynchus n       Juvenile (Fledgling, Hatchling, Weanling)         Size: 2.4 cm; Weight: 0.31 g       67 µg/l [96 hours]         Effect: Mortality       Chronic - NOEC         US EPA       Fish - Fathead minnow - Pimephales promelas         8.4 ppb [35 days]       Effect: Growth         Chronic - EC10       OECD         Algae - Green algae - Raphidocelis subcapitata - Expor       growth phase         0.025 mg/l [72 hours]       Effect: Population         Acute - EC50       OECD       Algae - Green algae - Raphidocelis subcapitata - Expor         OECD       Algae - Green algae - Raphidocelis subcapitata - Expor         0.039 mg/l [72 hours]       Effect: Population		
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Effect: Mortality Acute - LC50 - Fresh water Fish - Rainbow trout,donaldson trout - Oncorhynchus n Juvenile (Fledgling, Hatchling, Weanling) Size: 2.4 cm; Weight: 0.31 g 67 µg/l [96 hours] Effect: Mortality Chronic - NOEC US EPA Fish - Fathead minnow - Pimephales promelas 8.4 ppb [35 days] Effect: Growth Chronic - EC10 OECD Algae - Green algae - Raphidocelis subcapitata - Expon growth phase 0.025 mg/l [72 hours] Effect: Population Acute - EC50 OECD Algae - Green algae - Raphidocelis subcapitata - Expon growth phase 0.039 mg/l [72 hours]		
Acute - LC50 - Fresh water         Fish - Rainbow trout,donaldson trout - Oncorhynchus n         Juvenile (Fledgling, Hatchling, Weanling)         Size: 2.4 cm; Weight: 0.31 g         67 µg/l [96 hours]         Effect: Mortality         Chronic - NOEC         US EPA         Fish - Fathead minnow - Pimephales promelas         8.4 ppb [35 days]         Effect: Growth         Chronic - EC10         OECD         Algae - Green algae - Raphidocelis subcapitata - Export         growth phase         0.025 mg/l [72 hours]         Effect: Population         Acute - EC50         OECD         Algae - Green algae - Raphidocelis subcapitata - Export         growth phase         0.025 mg/l [72 hours]         Effect: Population		
Fish - Rainbow trout,donaldson trout - Oncorhynchus n         Juvenile (Fledgling, Hatchling, Weanling)         Size: 2.4 cm; Weight: 0.31 g         67 µg/l [96 hours]         Effect: Mortality         Chronic - NOEC         US EPA         Fish - Fathead minnow - Pimephales promelas         8.4 ppb [35 days]         Effect: Growth         Chronic - EC10         OECD         Algae - Green algae - Raphidocelis subcapitata - Export         growth phase         0.025 mg/l [72 hours]         Effect: Population         Acute - EC50         OECD         Algae - Green algae - Raphidocelis subcapitata - Export         growth phase         0.025 mg/l [72 hours]         Effect: Population         Acute - EC50         OECD         Algae - Green algae - Raphidocelis subcapitata - Export         growth phase         0.039 mg/l [72 hours]		· •
Juvenile (Fledgling, Hatchling, Weanling) <u>Size</u> : 2.4 cm; <u>Weight</u> : 0.31 g 67 µg/l [96 hours] <u>Effect</u> : Mortality <b>Chronic - NOEC</b> US EPA Fish - Fathead minnow - <i>Pimephales promelas</i> 8.4 ppb [35 days] <u>Effect</u> : Growth <b>Chronic - EC10</b> OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.025 mg/l [72 hours] <u>Effect</u> : Population <b>Acute - EC50</b> OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.035 mg/l [72 hours]		
Size: 2.4 cm; Weight: 0.31 g 67 µg/l [96 hours] Effect: Mortality Chronic - NOEC US EPA Fish - Fathead minnow - Pimephales promelas 8.4 ppb [35 days] Effect: Growth Chronic - EC10 OECD Algae - Green algae - Raphidocelis subcapitata - Expor growth phase 0.025 mg/l [72 hours] Effect: Population Acute - EC50 OECD Algae - Green algae - Raphidocelis subcapitata - Expor growth phase 0.039 mg/l [72 hours]		
67 µg/l [96 hours] Effect: Mortality Chronic - NOEC US EPA Fish - Fathead minnow - Pimephales promelas 8.4 ppb [35 days] Effect: Growth Chronic - EC10 OECD Algae - Green algae - Raphidocelis subcapitata - Expon growth phase 0.025 mg/l [72 hours] Effect: Population Acute - EC50 OECD Algae - Green algae - Raphidocelis subcapitata - Expon growth phase 0.025 mg/l [72 hours]		
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Chronic - NOEC US EPA Fish - Fathead minnow - <i>Pimephales promelas</i> 8.4 ppb [35 days] Effect: Growth Chronic - EC10 OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.025 mg/l [72 hours] Effect: Population Acute - EC50 OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.039 mg/l [72 hours]		
US EPA Fish - Fathead minnow - <i>Pimephales promelas</i> 8.4 ppb [35 days] <u>Effect</u> : Growth <b>Chronic - EC10</b> OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.025 mg/l [72 hours] <u>Effect</u> : Population <b>Acute - EC50</b> OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.039 mg/l [72 hours]		· · · · · ·
Fish - Fathead minnow - <i>Pimephales promelas</i> 8.4 ppb [35 days] <u>Effect</u> : Growth <b>Chronic - EC10</b> OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.025 mg/l [72 hours] <u>Effect</u> : Population <b>Acute - EC50</b> OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.039 mg/l [72 hours]		
8.4 ppb [35 days] <u>Effect</u> : Growth <b>Chronic - EC10</b> OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.025 mg/l [72 hours] <u>Effect</u> : Population <b>Acute - EC50</b> OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.039 mg/l [72 hours]		
Effect: Growth Chronic - EC10 OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.025 mg/l [72 hours] <u>Effect</u> : Population Acute - EC50 OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.039 mg/l [72 hours]		
Chronic - EC10         OECD         Algae - Green algae - Raphidocelis subcapitata - Expon growth phase         0.025 mg/l [72 hours]         Effect: Population         Acute - EC50         OECD         Algae - Green algae - Raphidocelis subcapitata - Expon growth phase         0.025 mg/l [72 hours]		
OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.025 mg/l [72 hours] <u>Effect</u> : Population <b>Acute - EC50</b> OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.039 mg/l [72 hours]		•
Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expo growth phase 0.025 mg/l [72 hours] <u>Effect</u> : Population <b>Acute - EC50</b> OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expo growth phase 0.039 mg/l [72 hours]		
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<u>Effect</u> : Population <b>Acute - EC50</b> OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.039 mg/l [72 hours]		
<b>Acute - EC50</b> OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expor growth phase 0.039 mg/l [72 hours]	0.02	mg/l [72 hours]
OECD Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expo growth phase 0.039 mg/l [72 hours]	Effec	; Population
Algae - Green algae - <i>Raphidocelis subcapitata</i> - Expo growth phase 0.039 mg/l [72 hours]	Acut	e - EC50
growth phase 0.039 mg/l [72 hours]	•=•	-
0.039 mg/l [72 hours]		
<u>Επεct</u> : Population		
	Effec	
Conclusion/Summary [Product] : Not available.	mary [Product] · Not available	

## Persistence and degradability

Not available.

## Conclusion/Summary [Product] : Not available.

Product/ingredient nameAquatic half-lifePhotolysisBiodegradability2-Butoxyethanol--Readily

## **Bioaccumulative potential**

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# Section 12. Ecological information

Not available.

## Mobility in soil

Soil/Water partition coefficient

: 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. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

# Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-	-
Transport hazard class(es)	-	-	-	-	-
Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.
Additional information	-	-	-	-	-

Date of previous issue

# Section 14. Transport information

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 : to IMO instruments	Not available.

Proper shipping name

: Not available.

# Section 15. Regulatory information

## U.S. Federal regulations

## **SARA 313**

All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production. Reporting of chemicals in this section does not necessarily indicate their presence in the final formulated product.

Ingredient name	% by weight	CAS number
Octanoic acid, pentadecafluoro- 2-Butoxyethanol Glycol Ethers (SARA)	0.000002 2 2	335-67-1 111-76-2

## 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**

ts : 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. 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
	Calculation method
CARCINOGENICITY - Category 2	Calculation method

<u>History</u>	
Date of printing	: 3/24/2025
Date of issue/Date of revision	: 3/24/2025
Date of previous issue	: 1/5/2025
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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 = International Air Transport Association IBC = 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

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

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# Section 16. Other information

obtained from any other source.

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: 1/5/2025