

# SAFETY DATA SHEET

ULTIMATE FURNITURE OIL MAHOGANY

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

### 1.1 Product identifier Product name

e : ULTIMATE FURNITURE OIL MAHOGANY

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

Identified uses		
Professional use Consumer use		
	Uses advised against	
None		

Product use

: Waterborne coating for exterior use.

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

ICI Paints AkzoNobel,	
Wexham Road,	
Slough,	
Berkshire,	
SL2 5DS, U.K.	
Tel.: +44 (0) 333 222 71	71
www.cuprinol.co.uk	
e-mail address of person : responsible for this SDS	cuprinol.advice@akzonobel.com

### 1.4 Emergency telephone number

National advisory body/Poison Center		
Telephone number	: +44 (0)344 892 0111	
<u>Supplier</u>		
Telephone number	: Emergency Telephone : Slough +44 (0) 1753 550000	

### **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Product definition : Mixture

### Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended. See Section 11 for more detailed information on health effects and symptoms.

### 2.2 Label elements

Signal word

: No signal word.

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SECTION 2: Hazards identification		
Hazard statements	: No known significant effects or critical hazards.	
Precautionary statements		
General	<ul> <li>P102 - Keep out of reach of children.</li> <li>P101 - If medical advice is needed, have product container or label at hand.</li> </ul>	
Prevention	: P262 - Do not get in eyes, on skin, or on clothing.	
Response	: P312 - Call a doctor if you feel unwell.	
Storage	: Not applicable.	
Disposal	<ul> <li>P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> </ul>	
Supplemental label elements	: Contains 3-iodo-2-propynyl butylcarbamate, CMIT/MIT(3:1) and octhilinone (ISO). May produce an allergic reaction.	
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	
Special packaging requirem	ents	
Containers to be fitted with child-resistant fastenings	: Not applicable.	
Tactile warning of danger	: Not applicable.	
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	: This mixture does not contain any substances that are assessed to be a PBT or a vPvB.	
Other hazards which do not result in classification	: None known.	

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

3.2 Mixtures : Mixture					
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
3-butoxypropan-2-ol	REACH #: 01-2119475527-28 EC: 225-878-4 CAS: 5131-66-8 Index: 603-052-00-8	≤5	Skin Irrit. 2, H315 Eye Irrit. 2, H319	-	[1]
IPBC	EC: 259-627-5 CAS: 55406-53-6 Index: 616-212-00-7	<0.25	Acute Tox. 4, H302 Acute Tox. 3, H331 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 (larynx) Aquatic Acute 1, H400 Aquatic Chronic 1, H410	ATE [Oral] = 500 mg/kg ATE [Inhalation (dusts and mists)] = 0.5 mg/l M [Acute] = 10 M [Chronic] = 1	[1]
CMIT/MIT(3:1)	REACH #: 01-2120764691-48	<0.001	Acute Tox. 3, H301 Acute Tox. 2, H310	ATE [Oral] = 100 mg/kg	[1]
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ULTIMATE FURNITURE OIL MAHOGANY

SECTION 3: Composition/information on ingredients					
	EC: 911-418-6 CAS: 55965-84-9 Index: 613-167-00-5		Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071	ATE [Dermal] = 50 mg/kg ATE [Inhalation (dusts and mists)] = $0.05$ mg/l Skin Corr. 1C, H314: C $\geq 0.6\%$ Skin Irrit. 2, H315: $0.06\% \leq C < 0.6\%$ Eye Dam. 1, H318: C $\geq 0.6\%$ Eye Irrit. 2, H319: $0.06\% \leq C < 0.6\%$ Skin Sens. 1, H317: C $\geq 0.0015\%$ M [Acute] = 100 M [Chronic] = 100	
OIT	EC: 247-761-7 CAS: 26530-20-1 Index: 613-112-00-5	<0.001	Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071 See Section 16 for the full text of the H statements declared above.	ATE [Oral] = 125 mg/kg ATE [Dermal] = 311 mg/kg ATE [Inhalation (dusts and mists)] = $0.27$ mg/l Skin Sens. 1, H317: C $\geq 0.0015\%$ M [Acute] = 100 M [Chronic] = 100	[1]

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 or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section. Type

[1] Substance classified with a physical, health or environmental hazard

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

### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures Eye contact : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Get medical attention if irritation occurs. Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. Skin contact : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. : Wash out mouth with water. If material has been swallowed and the exposed Ingestion person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training.

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

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### **SECTION 4: First aid measures**

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains 3-iodo-2-propynyl butylcarbamate, CMIT/MIT(3:1), octhilinone (ISO). May produce an allergic reaction.

#### Over-exposure signs/symptoms

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

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

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.

### **SECTION 5: Firefighting measures**

5.1 Extinguishing media		
Suitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire.	
Unsuitable extinguishing media	None known.	
5.2 Special hazards arising f	n the substance or mixture	
Hazards from the substance or mixture	In a fire or if heated, a pressure increase will occur and the container may burst.	
Hazardous combustion products	Decomposition products may include the following materials: carbon dioxide carbon monoxide	
5.3 Advice for firefighters		
Special protective actions for fire-fighters	Promptly isolate the scene by removing all persons from the vicinity of the incident there is a fire. No action shall be taken involving any personal risk or without suitable training.	t if
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. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.	or



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

6.1 Personal precautions, prot	ective 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. 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".
6.2 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).
6.3 Methods and materials for	containment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. 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. Dispose of via a licensed waste disposal contractor.
6.4 Reference to other sections	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

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

The information in this section contains generic advice and guidance.

### 7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8).
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.

### 7.2 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. 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.

7.3 Specific end use(s)	
Recommendations	: Not available.
Industrial sector specific	: Not available.
solutions	



### SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

### 8.1 Control parameters

#### Occupational exposure limits No exposure limit value known. **Recommended monitoring** : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness procedures of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

### **DNELs/DMELs**

Product/ingredient nam	ne Type	Exposure	Value	Population	Effects
3-butoxypropan-2-ol	DNEL	Long term Oral	12.5 mg/	General	Systemic
		, , , , , , , , , , , , , , , , , , ,	kg bw/day	population	
	DNEL	Long term Dermal	22 mg/kg	General	Systemic
		Ŭ	bw/day	population	,
	DNEL	Long term	43 mg/m <sup>3</sup>	General	Systemic
		Inhalation		population	- )
	DNEL	Long term Dermal	52 mg/kg	Workers	Systemic
			bw/day		- )
	DNEL	Long term	147 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation	117 mg/m	Workord	Cyclonic
	DNEL	Short term Dermal	50 %	General	Local
		Chort term Derma	00 /0	population	Loodi
	DNEL	Long term Dermal	50 %	General	Local
		Long term Derma	00 /0	population	Local
	DNEL	Short term Dermal	50 %	Workers	Local
	DNEL	Long term Dermal	50 %	Workers	Local
IPBC	DNEL	Long term	0.023 mg/	Workers	Systemic
		Inhalation	m <sup>3</sup>	WOIKEI3	Oysternic
	DNEL	Short term	0.07 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation	0.07 mg/m	WUIKEIS	Systemic
	DNEL	Short term	1.16 mg/m <sup>3</sup>	Workore	Local
	DINEL	Inhalation	1.10 mg/m	VUINEIS	LUCAI
	DNEL		1.16 mg/m <sup>3</sup>	Workoro	
	DINEL	Long term Inhalation	1.16 mg/m <sup>2</sup>	vvorkers	Local
	DNEL		2 mg/kg	Workers	Svotomio
	DINEL	Long term Dermal	2 mg/kg bw/day	WOIKEIS	Systemic
CMIT/MIT(3:1)	DNEL	Long term	0.02 mg/m <sup>3</sup>	General	Local
Civit( <b>1</b> ,ivit)	DINEL	Inhalation	0.02 mg/m	population	LUCAI
	DNEL	Long term	0.02 mg/m <sup>3</sup>	Workers	Local
	DINEL	Inhalation	0.02 mg/m	VUINEIS	LUCAI
	DNEL	Short term	$0.04 mg/m^{3}$	General	Local
	DINEL	Inhalation	0.04 mg/m <sup>3</sup>	population	LUCAI
	DNEL	Short term	0.04 mg/m <sup>3</sup>		Local
	DINEL	Inhalation	0.04 mg/m	VVUIKEIS	LUCAI
	DNEL		0.09 mg/	General	Systemic
	DINEL	Long term Oral	U U		Systemic
			kg bw/day	population	
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#### SECTION 8: Exposure controls/personal protection DNEL Short term Oral 0.11 mg/ General Systemic kg bw/day population **PNECs** No PNECs available. 8.2 Exposure controls Appropriate engineering : Good general ventilation should be sufficient to control worker exposure to airborne contaminants. controls Individual protection measures **Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that evewash stations and safety showers are close to the workstation location. Eye/face protection : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields. Skin protection Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time >480 minutes according to EN374) is recommended. Recommended gloves: Viton @ or Nitrile, thickness $\ge 0.38$ mm. When only brief contact is expected, a glove with protection class of 2 or higher (breakthrough time >30 minutes according to EN374) is recommended. Recommended gloves: Nitrile, thickness $\geq$ 0.12 mm. Gloves should be replaced regularly and if there is any sign of damage to the glove material. The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment. : Personal protective equipment for the body should be selected based on the task **Body protection** being performed and the risks involved and should be approved by a specialist before handling this product. Other skin protection : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. : Based on the hazard and potential for exposure, select a respirator that meets the **Respiratory protection** appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used. Wear a Approved/certified

disposable particulate dust mask.



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

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

### **SECTION 9: Physical and chemical properties**

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

### 9.1 Information on basic physical and chemical properties

<u>Appearance</u>	
Physical state	: Liquid.
Color	: Colorless.
Odor	: Characteristic.
Odor threshold	: Not available.
Melting point/freezing point	: Not available.
Boiling point, initial boiling point, and boiling range	: 100°C (212°F)
Flammability	: Not available.
Lower and upper explosion limit	: Not available.
Flash point	: Not available.
Auto-ignition temperature	:

Ingredient name	°C	°F	Method
(2-methoxymethylethoxy)propanol	207	404.6	EU A.15
tributylamine	210	410	EU A.15
3-butoxypropan-2-ol	260	500	EU A.15

Decomposition temperature	: Not available.
рН	: 8.5 [Conc. (% w/w): 100%] [DIN EN 1262]
Viscosity	<ul> <li>Kinematic (room temperature): 268 mm<sup>2</sup>/s [DIN EN ISO 3219]</li> <li>Kinematic (40°C): Not applicable. [DIN EN ISO 3219]</li> </ul>
Solubility(ies)	:

### Solubility(ies)

Media	Result
cold water	Soluble [OESO (TG 105)]

#### Partition coefficient: n-octanol/ : Not applicable. water

## Vap

	Vapor Pressure at 20°C			Vapor pressure at 50°C			
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
ammonia	360.03	48					
3-butoxypropan-2-ol	1.05	0.14	OECD 104				
Hydrocarbons, C10-C13, n- alkanes, isoalkanes, cyclics, < 2% aromatics	0.75 to 2.25	0.1 to 0.3					
Relative density	: 1.00	7		·		·	
/apor density	: Not a	available.					
Particle characteristics							
Median particle size	: Not a	applicable.					
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### **SECTION 9: Physical and chemical properties**

Percentage of particles with : 0 aerodynamic diameter ≤ 10 μm

<b>SECTION 10: Stabilit</b>	y and reactivity
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	: The product is stable.
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	: No specific data.
10.5 Incompatible materials	: No specific data.
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### **SECTION 11: Toxicological information**

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains 3-iodo-2-propynyl butylcarbamate, CMIT/MIT(3:1), octhilinone (ISO). May produce an allergic reaction. **Acute toxicity** 

Product/ingredient name	Result	Species	Dose	Exposure
3-butoxypropan-2-ol	LD50 Dermal	Rabbit	3100 mg/kg	-
	LD50 Oral	Rat	5660 uL/kg	-
IPBC	LD50 Oral	Rat	1470 mg/kg	-
OIT	LD50 Dermal	Rabbit	690 mg/kg	-
	LD50 Oral	Rat	550 mg/kg	-

**Conclusion/Summary** : Not available.

### Acute toxicity estimates



### **SECTION 11: Toxicological information**

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
Product as-supplied	N/A	N/A	N/A	N/A	245.1
IPBC	500	N/A	N/A	N/A	0.5
CMIT/MIT(3:1)	100	50	N/A	N/A	0.05
OIT	125	311	N/A	N/A	0.27

### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
OIT	Eyes - Severe irritant	Rabbit	-	100 mg	-
Conclusion/Summary	: Not available.				
<u>Sensitization</u>					
<b>Conclusion/Summary</b>	: Not available.				
<u>Mutagenicity</u>					
<b>Conclusion/Summary</b>	: Not available.				
<b>Carcinogenicity</b>					
<b>Conclusion/Summary</b>	: Not available.				
Reproductive toxicity					
<b>Conclusion/Summary</b>	: Not available.				
<b>Teratogenicity</b>					
<b>Conclusion/Summary</b>	: Not available.				
Specific target organ toxicit	<u>y (single exposure)</u>				
Not available.					

### Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
IPBC	Category 1	-	larynx

### 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.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.

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

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.



### **SECTION 11: Toxicological information**

Delayed and immediate effects and also chronic effects from short and long term exposure				
Short term exposure				
Potential immediate effects	: Not available.			
Potential delayed effects	: Not available.			
<u>Long term exposure</u>				
Potential immediate effects	: Not available.			
Potential delayed effects	: Not available.			
Potential chronic health effe	<u>cts</u>			
Not available.				
Conclusion/Summary	: Not available.			
General	: No known significant effects or critical hazards.			
Carcinogenicity	: No known significant effects or critical hazards.			
Mutagenicity	: No known significant effects or critical hazards.			
Reproductive toxicity	: No known significant effects or critical hazards.			

### 11.2 Information on other hazards

### 11.2.1 Endocrine disrupting properties

Not available.

#### 11.2.2 Other information

No additional information.

### **SECTION 12: Ecological information**

### 12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as hazardous to the environment, but contains substance(s) hazardous to the environment. See section 3 for details.

Product/ingredient name	Result	Species	Exposure
IPBC	Acute EC50 956 ppb Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 0.16 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 500 ppb Fresh water	Crustaceans - Hyalella azteca	48 hours
	Acute LC50 2920 ppb Marine water	Crustaceans - Neomysis mercedis - Adult	48 hours
	Acute LC50 40 ppb Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 95 ppb Marine water	Fish - Oncorhynchus kisutch - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
	Acute LC50 100 ppb Fresh water	Fish - Oncorhynchus mykiss - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
	Acute LC50 72 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 67 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 67 µg/l Fresh water	Fish - Oncorhynchus mykiss - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
	Chronic NOEC 8.4 ppb	Fish - Pimephales promelas	35 days
OIT	Acute EC10 0.000224 mg/l	Algae - Navicula peliculosa	48 hours
	Acute EC50 0.084 mg/l	Algae - Desmodesmus	72 hours
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### **SECTION 12: Ecological information**

	subspicatus	
Acute EC50 0.00129 mg/l	Algae - Navicula peliculosa	48 hours
Acute EC50 0.42 mg/l	Daphnia	48 hours
Acute EC50 107 ppb Fresh water	Daphnia - Daphnia magna	48 hours
Acute EC50 180 ppb Fresh water	Daphnia - Daphnia magna	48 hours
Acute EC50 320 ppb Fresh water	Daphnia - Daphnia magna	48 hours
Acute LC50 154 ppb Fresh water	Fish - Notemigonus crysoleucas	96 hours
Acute LC50 47 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours
Acute LC50 50 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours
Acute LC50 65.5 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours
Acute LC50 140 ppb Fresh water	Fish - Pimephales promelas	96 hours
Chronic NOEC 8.5 ppb	Fish - Pimephales promelas	35 days

**Conclusion/Summary** : Not available.

### 12.2 Persistence and degradability

**Conclusion/Summary** : Not available.

### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
3-butoxypropan-2-ol	1.2	-	low
OIT	2.45		low

#### 12.4 Mobility in soil

Soil/water partition coefficient (K <sub>oc</sub> )	: Not available.
Mobility	: Not available.

### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

#### 12.6 Endocrine disrupting properties

Not available.

### 12.7 Other adverse effects

No known significant effects or critical hazards.

### SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 13.1 Waste treatment methods

<u>Product</u>			
Methods of disposal	with the requirements of envir any regional local authority re products via a licensed waste	Id be avoided or minimized who ions and any by-products shou onmental protection and waste quirements. Dispose of surplus disposal contractor. Waste sh fully compliant with the require	ld at all times comply disposal legislation and s and non-recyclable ould not be disposed of
Hazardous waste	: Within the present knowledge hazardous waste, as defined		not regarded as
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## **SECTION 13: Disposal considerations**

Disposal considerations	: Do not allow to enter drains or watercourses.
-	Dispose of according to all federal, state and local applicable regulations.
	If this product is mixed with other wastes, the original waste product code may no
	longer apply and the appropriate code should be assigned.
	For further information, contact your local waste authority.

#### European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

Waste code	Waste designation
EWC 08 01 12	waste paint and varnish other than those mentioned in 08 01 11
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Disposal considerations	<ul> <li>Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions.</li> </ul>
Special precautions	: This material and its container must be disposed of in a safe way. 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**

-		
	ADR/RID	IMDG
14.1 UN number or ID number	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-
14.3 Transport hazard class(es)	-	-
14.4 Packing group	-	-
14.5 Environmental hazards	No.	No.

**14.6 Special precautions for user**: **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk : according to IMO instruments

: Not applicable.



SECTION 15: Regula	atory information		
	-	tion specific for the substance	e or mixture
UK (GB) /REACH			
<u>Annex XIV - List of substa</u> <u>Annex XIV</u>	ances subject to authorization	<u>)</u>	
None of the components a	are listed.		
Substances of very high	concern		
None of the components a	are listed.		
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.		
<u>Other EU regulations</u> VOC	: The provisions of Directive	2004/42/EC on VOC apply to the	his product. Refer to the
	product label and/or techni	cal data sheet for further inform	
VOC for Ready-for-Use Mixture	: Not available.		
Industrial emissions (integrated pollution prevention and control) - Air	: Not listed		
Industrial emissions (integrated pollution prevention and control) - Water	: Not listed		
Ozone depleting substand Not listed.	<u>ces (1005/2009/EU)</u>		
Prior Informed Consent (P Not listed.	<u>PIC) (649/2012/EU)</u>		
Persistent Organic Polluta Not listed.	<u>ants</u>		
Seveso Directive			
This product is not controlle Biocidal products regulati	ed under the Seveso Directive.		
International regulations			
Chemical Weapon Convent	tion List Schedules I, II & III C	<u>hemicals</u>	
Not listed.			
Montreal Protocol Not listed.			
Stockholm Convention on I Not listed.	Persistent Organic Pollutants	<u>1</u>	
Rotterdam Convention on I Not listed.	Prior Informed Consent (PIC)		
UNECE Aarhus Protocol on Not listed.	<u>n POPs and Heavy Metals</u>		
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### **SECTION 15: Regulatory information**

15.2 Chemical Safety Assessment : No Chemical Safety Assessment has been carried out.

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

Indicates informat	tion that has changed from previously issued version.
Abbreviations and acronyms	<ul> <li>ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative</li> </ul>

### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Not classified.	

#### Full text of abbreviated H statements

H226	Flammable liquid and vapor.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H372	Causes damage to organs through prolonged or repeated
	exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.

### Full text of classifications [CLP/GHS]

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		EXPOSURE) - Category 1
STOT RE 1		SPECIFIC TARGET ORGAN TOXICITY (REPEATED
Skin Sens. 1A		SKIN SENSITIZATION - Category 1A
Skin Sens. 1		SKIN SENSITIZATION - Category 1
Skin Irrit. 2		SKIN CORROSION/IRRITATION - Category 2
Skin Corr. 1C		SKIN CORROSION/IRRITATION - Category 1C
Skin Corr. 1		SKIN CORROSION/IRRITATION - Category 1
Flam. Liq. 3		FLAMMABLE LIQUIDS - Category 3
Eye Irrit. 2		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2
Eye Dam. 1		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
Aquatic Chronic 1		AQUATIC HAZARD (LONG-TERM) - Category 1
Aquatic Acute 1		AQUATIC HAZARD (ACUTE) - Category 1
Acute Tox. 4		ACUTE TOXICITY - Category 4
Acute Tox. 3		ACUTE TOXICITY - Category 3
Acute Tox. 2		ACUTE TOXICITY - Category 2

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ULTIMATE FURNITURE OIL MAHOGANY

SECTION 16: Other information	
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