### Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

# SAFETY DATA SHEET

Date of issue/Date of revision

: 1 November 2023



: 1.03

Version

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

1.1 Product identifier		
Product name	1	Envirobase High Performance DEEP BLACK
Product code	1	T409/E2
Product description	1	
Product type	1	Liquid.
Other means of identification	1	Not available.
1.2 Relevant identified uses of	of t	he substance or mixture and uses advised against
Product use	1	Professional applications, Used by spraying.
Use of the substance/ mixture	:	Coating.
Uses advised against	:	Product is not intended, labelled or packaged for consumer use.

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

PPG Industries Italia S.r.l., Via Comasina, 121, 20161 Milano, Italy Tel: +39 02 6404.1 PPG Industries (UK) Ltd., Needham Road, Stowmarket, Suffolk, IP14 2AD, UK Tel: +44 (0) 1449 773 338

e-mail address of person

: Product.Stewardship.EMEA@ppg.com

responsible for this SDS

1.4 Emergency telephone number

### **Supplier**

Company emergency telephone number : +39 02 6404.1 (0800-1700)

# **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

**Product definition** : Mixture **Classification according to UK CLP/GHS** Not classified.

The product is not classified as hazardous according to UK CLP Regulation SI 2019/720 as amended. See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements		
Signal word	:	No signal word.
Hazard statements	:	No known significant effects or critical hazards.
Precautionary statements		
Prevention	:	Not applicable.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	-	Dispose of contents and container in accordance with all local, regional, national and international regulations.
		P501
Supplemental label elements	1	Contains 2,4,7,9-tetramethyldec-5-yne-4,7-diol. May produce an allergic reaction. Safety data sheet available on request.

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Envirobase High Performance DEEP BLACK		
SECTION 2: Hazards identification		
Anney VVII Destrictions		

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirem	en	<u>ts</u>
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**

Mixture

3.2 Mixtures ŝ **Identifiers Product/ingredient name** % Classification Туре 2-butoxyethanol REACH #: ≥1.0 - ≤5.0 Acute Tox. 4, H302 [1] [2] 01-2119475108-36 Acute Tox. 3, H331 EC: 203-905-0 Skin Irrit. 2, H315 CAS: 111-76-2 Eye Irrit. 2, H319 Index: 603-014-00-0 2,4,7,9-tetramethyldec-5-yne-<1.0 Eye Dam. 1, H318 REACH #: [1] 4,7-diol Skin Sens. 1B, H317 01-2119954390-39 EC: 204-809-1 Aquatic Chronic 3, CAS: 126-86-3 H412 See Section 16 for the full text of the H statements declared above.

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 health or environmental hazard

[2] Substance with a workplace exposure limit

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

### SUB codes represent substances without registered CAS Numbers.

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

4.1 Description of firs	t aid measures
Eye contact	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> </ul>
Inhalation	<ul> <li>Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.</li> </ul>
Skin contact	: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.

English /	
English	GD)

Envirobase High Performanc SECTION 4: First aid Ingestion Protection of first-aiders	
Ingestion	: If swallowed, seek medical advice immediately and show the container or label. Ke person warm and at rest. Do NOT induce vomiting.
	person warm and at rest. Do NOT induce vomiting.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.
	is and effects, both acute and delayed
Potential acute health effects	<u>}</u>
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.
Over-exposure signs/sympt	<u>toms</u>
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
4.3 Indication of any immedia	ate medical attention and special treatment needed
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
SECTION 5: Firefight	ting 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 fr	rom 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 oxides
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.
Special protective equipment for fire-fighters	<ul> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.</li> </ul>
SECTION 6: Acciden	tal release measures

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 spilt material. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised 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".

English (GB)	United Kingdom (UK)

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<b>SECTION 6: Acci</b>	dental release measures	
6.2 Environmental precautions	: Avoid dispersal of spilt 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 mater	al 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 (see Section 13).	

6.4 Reference to other<br/>sections: See Section 1 for emergency contact information.<br/>See Section 8 for information on appropriate personal protective equipment.<br/>See Section 13 for additional waste treatment information.

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

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).

Dispose of via a licensed waste disposal contractor. Note: see Section 1 for

emergency contact information and Section 13 for waste disposal.

#### 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 between the following temperatures: 5 to 35°C (41 to 95°F). 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 unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

### 7.3 Specific end use(s)

See Section 1.2 for Identified uses.

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

#### 8.1 Control parameters

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).

### **Occupational exposure limits**

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

Product/ingredient name	Exposure limit values
2-butoxyethanol	EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed through skin. STEL: 50 ppm 15 minutes. TWA: 25 ppm 8 hours. STEL: 246 mg/m <sup>3</sup> 15 minutes. TWA: 123 mg/m <sup>3</sup> 8 hours.

### **Biological exposure indices**

Product/ingredient name	Exposure indices
2-butoxyethanol	2-BUTOXY ETHANOL
procedures national guidar	uld be made to appropriate monitoring standards. Reference to nee documents for methods for the determination of hazardous I also be required.

#### **DNELs/DMELs**

Product/ingredient name	Туре	Exposure	Value	Population	Effects
2-butoxyethanol	DNEL	Long term Oral	6.3 mg/kg bw/day	General population	Systemic
-	DNEL	Short term Oral	26.7 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	59 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Inhalation	98 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Short term Inhalation	147 mg/m <sup>3</sup>	General population	Local
	DNEL	Short term Inhalation	246 mg/m <sup>3</sup>	Workers	Local
	DNEL	Short term Inhalation	426 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Short term Inhalation	1091 mg/m³	Workers	Systemic
2,4,7,9-tetramethyldec-5-yne-	DNEL	Long term Oral	0.25 mg/kg bw/day	General population	Systemic
4,7-diol		_			-
	DNEL	Long term Dermal	0.25 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	0.43 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Dermal	0.5 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Oral	0.75 mg/kg bw/day	General population	Systemic
	DNEL	Short term Dermal	0.75 mg/kg bw/day	General population	Systemic
	DNEL	Short term Inhalation	1.29 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Short term Dermal	1.5 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	1.76 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Short term Inhalation	5.28 mg/m <sup>3</sup>	Workers	Systemic

#### **PNECs**

Product/ingredient name	Compartment Detail	Value	Method Detail
2-butoxyethanol 2,4,7,9-tetramethyldec-5-yne-4,7-diol	Fresh water Marine water Fresh water sediment Marine water sediment Soil Sewage Treatment Plant Fresh water Marine water Sewage Treatment Plant Fresh water sediment Marine water sediment	8.8 mg/l 0.88 mg/l 34.6 mg/kg 3.46 mg/kg 3.13 mg/kg 463 mg/l 0.04 mg/l 0.004 mg/l	Assessment Factors Assessment Factors Equilibrium Partitioning Equilibrium Partitioning Assessment Factors Assessment Factors Assessment Factors Assessment Factors Equilibrium Partitioning Equilibrium Partitioning
	Soil	0.028 mg/kg dwt	Equilibrium Partitioning

### 8.2 Exposure controls

# Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual protection measures

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

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 eyewash stations and safety showers are close to the workstation location.
Eye/face protection <u>Skin protection</u>	:	Safety glasses with side shields.
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.
Gloves	1	For prolonged or repeated handling, use the following type of gloves:
		Recommended: butyl rubber
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Wear a respirator conforming to EN140. Filter type: organic vapour (Type A) and particulate filter P3
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

# **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

: Liqui	d.			
: Colo	urless.			
: Fain	t odour.			
: Not a	: Not available.			
		•	,	
: >37.	78°C (>100°F)			
: liquio	ł			
: Not a	applicable.			
: Clos	ed cup: 100°C	(212°F) [Product	does not sustain combusti	on.]
:				
	°C	°F	Method	
	230	446	DIN 51794	
-	<ul> <li>Colo</li> <li>Faint</li> <li>Not a</li> <li>May for th</li> <li>&gt;37.</li> <li>liquic</li> <li>Not a</li> <li>Close</li> </ul>	<ul> <li>May start to solidify for the following ing</li> <li>&gt;37.78°C (&gt;100°F)</li> <li>liquid</li> <li>Not applicable.</li> <li>Closed cup: 100°C</li> <li>°C</li> </ul>	<ul> <li>Colourless.</li> <li>Faint odour.</li> <li>Not available.</li> <li>May start to solidify at the following terfor the following ingredient: water. We &gt;37.78°C (&gt;100°F)</li> <li>liquid</li> <li>Not applicable.</li> <li>Closed cup: 100°C (212°F) [Product of the second second</li></ul>	<ul> <li>Colourless.</li> <li>Faint odour.</li> <li>Not available.</li> <li>May start to solidify at the following temperature: 0°C (32°F) Th for the following ingredient: water. Weighted average: -4.11°C (</li> <li>&gt;37.78°C (&gt;100°F)</li> <li>liquid</li> <li>Not applicable.</li> <li>Closed cup: 100°C (212°F) [Product does not sustain combustiin:</li> </ul>

: Not available.

English (	GB)

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

2

Viscosity	: Kinematic (40°C): >21 mm²/s	
Solubility(ies)	1 · · · · · · · · · · · · · · · · · · ·	
Media	Result	
cold water	Partially soluble	
Miscible with water	: Yes.	

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

### Vapour pressure

	Va	Vapour Pressure at 20°C			Vapour pressure at 50°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
water	17.5	2.3					
lelative density	: 1.0	1		I			
apour density	: Hig	hest knowr	value: 4.1 (Air =	1) (2-butoxyeth	nanol).		
xplosive properties	: Not	available.					
Dxidising properties Particle characteristics	: Pro	duct does r	not present an oxio	dizing hazard.			
Median particle size	• Not	applicable					

# **SECTION 10: Stability 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	: When exposed to high temperatures may produce hazardous decomposition products Refer to protective measures listed in sections 7 and 8.
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
10.6 Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials: carbon oxides

# **SECTION 11: Toxicological information**

## 11.1 Information on toxicological effects

Acute toxicity

Result	Species	Dose	Exposure
LC50 Inhalation Vapour	Rat	3 mg/l	4 hours
LD50 Dermal	Rat	•	-
LD50 Oral	Rat	•••	-
LC50 Inhalation Dusts and mists	Rat	>20 mg/l	1 hours
LD50 Dermal	Rabbit	>2000 mg/kg	-
LD50 Oral	Rat	4.6 g/kg	-
	LC50 Inhalation Vapour LD50 Dermal LD50 Oral LC50 Inhalation Dusts and mists LD50 Dermal	LC50 Inhalation Vapour Rat LD50 Dermal Rat LD50 Oral Rat LC50 Inhalation Dusts and Rat mists LD50 Dermal Rabbit	LC50 Inhalation VapourRat3 mg/lLD50 DermalRat>2000 mg/kgLD50 OralRat1200 mg/kgLC50 Inhalation Dusts andRat>20 mg/lmistsRat>20 mg/lLD50 DermalRabbit>2000 mg/kg

Acute toxicity estimates

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# SECTION 11: Toxicological information

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
Envirobase High Performance DEEP BLACK	26933.4	N/A	359913.1	64.1	N/A
2-butoxyethanol	1200	N/A	N/A	3	N/A
2,4,7,9-tetramethyldec-5-yne-4,7-diol	4600	N/A	N/A	N/A	N/A

### Irritation/Corrosion

English (GB)

Product/ingredient name	Result	Species	Score	Exposure	Observation
<ul> <li>butoxyethanol</li> <li>2,4,7,9-tetramethyldec-5-yne-</li> <li>4,7-diol</li> </ul>	Eyes - Irritant Skin - Moderate irritant Eyes - Severe irritant Skin - Mild irritant	Rabbit Rabbit Rabbit Rabbit	- - -	24 hours 4 hours 0.1 Mililiters 0.5 Grams	21 days 28 days - -
Conclusion/Summary	: Not available.				
Skin	: There are no data available or	the mixture its	elf.		
Eyes	: There are no data available or	the mixture its	elf.		
Respiratory	: There are no data available or	the mixture its	elf.		
Sensitisation					
Conclusion/Summary					
Skin Booniretory	<ul> <li>There are no data available or</li> <li>There are no data available or</li> </ul>				
Respiratory			en.		
Mutagenicity	: There are no data available or	the mixture ite	olf		
Conclusion/Summary Carcinogenicity	: There are no data available of	i the mixture its	en.		
Conclusion/Summary	: There are no data available or	the mixture its	elf.		
Reproductive toxicity					
Conclusion/Summary <u>Teratogenicity</u>	: There are no data available or	the mixture its	elf.		
Conclusion/Summary	:				
<b>.</b>	There are no data available on	the mixture itse	elf.		
Specific target organ toxicity Not available.	<u>r (single exposure)</u>				
Specific target organ toxicity	<u>(repeated exposure)</u>				
Not available.					
Aspiration hazard					
Not available.					
nformation on likely routes of exposure	: Not available.				
Potential acute health effects					
Eye contact	: No known significant effects of	r critical hazard	s.		
Inhalation	: No known significant effects of	r critical hazard	s.		
Skin contact	: No known significant effects of	r critical hazard	S.		
Ingestion	: No known significant effects of	r critical hazard	S.		
Symptoms related to the phys	sical, chemical and toxicologica	Il characteristi	<u>cs</u>		
Eye contact	: No specific data.				
Inhalation	: No specific data.				

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<b>SECTION 11: Toxicological</b>	information	

	rexidencigiear intermati
Skin contact	: No specific data.

Ingestion : No specific data.

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

: Not available.
: Not available.
: Not available.
: Not available.
<u>cts</u>
: Not available.
: No known significant effects or critical hazards.
: No known significant effects or critical hazards.
: No known significant effects or critical hazards.
: No known significant effects or critical hazards.

### Other information

: Not available.

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

#### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
2-butoxyethanol	Acute LC50 1474 mg/l Chronic NOEC >100 mg/l	Fish Fish	96 hours 21 days
Conclusion/Summary	: Not available.		

12.2 Persistence and degradability

<b>Conclusion/Summary</b>	: Not available.
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Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
2-butoxyethanol	-	-	Readily

### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2-butoxyethanol	0.81	-	Low

### 12.4 Mobility in soil

Soil/water partition coefficient (Koc)	: 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 Other adverse effects** : No known significant effects or critical hazards.

English	(GB)

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# **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).

<b>13.1 Waste treatment meth</b>	nods
Product	
Methods of disposal	: The generation of waste should be avoided or minimised 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.
Hazardous waste	: Yes.

### Waste catalogue

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Waste code	Waste designation
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
ackaging	
Motheole of disposel	. The represention of waste should be evolved as minimized wherever possible. Moste

# Methods of disposal

: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

Type of packaging	Waste catalogue		
Container	15 01 02 plastic packaging		
Special precautions	: This material and its container must be disposed of in a safe way. Empty contain or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.		

# **SECTION 14: Transport information**

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN number	Not regulated.	9003	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	SUBSTANCES WITH A FLASH-POINT ABOVE 60 °C AND NOT MORE THAN 100 °C (2-butoxyethanol)	-	-
		(2-butoxyethanol)		
14.3 Transport hazard class(es)	-	9	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.	Not applicable.
ADR/RID :	None identified.		-	
ADN :	The product is only regu	lated as a dangerous good	l when transported in tar	nk vessels.
IMDG :	None identified.			

: None identified. ΙΑΤΑ

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### SECTION 14: Transport information

14.6	S	р	e	C	İ
user					

al precautions for : 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** : Not available. according to IMO

instruments

## **SECTION 15: Regulatory information**

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

### UK (GB)/REACH

Annex XIV - List of substances subject to authorisation

### Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

### **Ozone depleting substances**

Not listed.

Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

**Seveso Directive** 

This product is not controlled under the Seveso Directive.

## **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

Abbreviations and acronyms	: ATE = Acute Toxicity Estimate GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and
acronyms	Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019
	No. 720 and amendments
	DMEL = Derived Minimal Effect Level
	DNEL = Derived No Effect Level
	EUH statement = GB 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

Procedure used to derive the classification

Not classified.

### Full text of abbreviated H statements

16	
12	Harmful to aquatic life with long lasting effects.
31	Toxic if inhaled.
19	Causes serious eye irritation.
18	Causes serious eye damage.
17	May cause an allergic skin reaction.
15	Causes skin irritation.
02	Harmful if swallowed.

Full text of classifications

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

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Envirobase High Performance DEEP BLACK		
SECTION 16: Other information		

Acute Tox. 3	ACUTE TOXICITY - Category 3		
Acute Tox. 4	ACUTE TOXICITY - Category 4		
Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3		
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1		
Eve Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2		
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2		
Skin Sens. 1B	SKIN SENSITISATION - Category 1B		
History			
Date of issue/ Date of revision	: 1 November 2023		
Date of previous issue	e : 16 November 2022		
Prepared by	: EHS		

### Version

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: 1.03