

Material Safety Datasheet **Wallflex HB Winter**

SECTION 1: IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND THE COMPANY

1.1 Product Identifier

Product Name: Wallflex HB Winter 1.2 Relevant identified uses of the substance or mixture and uses advised against

Industrial use, Professional use, Consumer use, Paint Identified Use(s):

Uses Advised Against:

No additional information available

1.3 Details of the supplier of the safety data sheet

Company Name: Polycote UK LLP Centre Point Wolseley Road

Woburn Road Industrial Estate

Kempston Beds MK42 7EF

Telephone Number: 01234 846400 **Emergency Contact Number:** 111 (NHS England) **Email address:** uksales@polycote.com

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

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

Flammable liquids, Category 3; H226

Specific target organ toxicity - Single exposure, Category 3, Narcosis; H336 Hazardous to the aquatic environment — Chronic Hazard, Category 2; H411

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP):

Hazard pictograms:



Signal word:

Contains Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%), HYDROCARBONS, C9,

Aromatics

Hazard statements: H226 - Flammable liquid and vapour.

H336 - May cause drowsiness or dizziness.

H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements: P102 - Keep out of reach of children.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

P241 - Use explosion-proof electrical/ventilating/lighting equipment.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P271 - Use only outdoors or in a well-ventilated area.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. $P303 + P361 + P353 - IF\ ON\ SKIN\ (or\ hair): Take\ off\ immediately\ all\ contaminated\ clothing.\ Rinse\ skin\ with$

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 - Call a POISON CENTRE or doctor if you feel unwell.

P370+P378 - In case of fire: Use media other than water to extinguish.

P391 - Collect spillage.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P403+P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance

with local, regional, national and/or international regulation.

EUH-statements: EUH208 - Contains 2-Octyl-2H-isothiazol-3-one(26530-20-1). May produce an allergic reaction.

EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray

2.3 Other hazards: Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances: Not applicable

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS (continue) 3.2 Mixtures Name **Product identifier** Classification according to Regulation (EC) No. 1272/2008 [CLP] Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, CAS-No: 919-446-0 20 - 30 Flam. Liq. 3, H226 aromatics (2-25%) REACH-no: 01-2119458049-33 **STOT SE 3, H336** Asp. Tox. 1, H304 Aquatic Chronic 2, H411 CALCIUM CARBONATE CAS-No: 1317-65-3 10 - 20 Not classified substance with national workplace exposure limit(s) (GB) EC-No: 215-279-6 CAS-No: 13463-67-7 10 - 20 Not classified Titanium Dioxide substance with national workplace exposure limit(s) (GB) EC-No: 236-675-5 EC Index-No: 022-006-002 HYDROCARBONS, C9, Aromatics EC-No: 918-668-5 5 - 10 Flam. Lig. 3, H226 REACH-no: 01-2119455851-35 STOT SE 3, H336 **STOT SE 3, H335** Asp. Tox. 1, H304 Aquatic Chronic 2, H411 (M=0) 2-Octyl-2H-isothiazol-3-one CAS-No: 26530-20-1 ≤ 0.045 Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 EC-No: 247-761-7 EC Index-No: 613-112-00-5 Acute Tox. 3 (Inhalation), H331 Skin Corr. 1B, H314 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 PYRITHIONE ZINC CAS-No: 13463-41-7 ≤ 0.045 Acute Tox. 3 (Oral), H301 EC-No: 236-671-3 Acute Tox. 4 (Inhalation:vapour), H332 Eye Dam. 1, H318 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=10) Specific concentration limits: **Product identifier** Specific concentration limits Name 2-Octyl-2H-isothiazol-3-one CAS-No: 26530-20-1 $(0.05 \le C \le 100)$ Skin Sens. 1, H317 EC-No: 247-761-7 EC Index-No: 613-112-00-5

SECTION 4: FIRST-AID MEASURES

4.1 Description of first aid measures:

Full text of H- and EUH-statements: see section 16

First-aid measures general: IF exposed or concerned: Get medical advice/attention. Never give anything by mouth to an

unconscious person.

First-aid measures after inhalation: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory

symptoms: Give oxygen or artificial respiration if necessary.

First-aid measures after skin contact: Take off contaminated clothing. Gently wash with plenty of soap and water.

First-aid measures after eye contact: Remove contact lenses, if present and easy to do. Continue rinsing. Rinse immediately with plenty of

water. Get medical advice/attention.

First-aid measures after ingestion: If swallowed, seek medical advice immediately and show this container or label. Do not induce

vomiting.

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

Symptoms/effects after inhalation:May cause respiratory irritation.Symptoms/effects after skin contact:May cause moderate irritation.Symptoms/effects after eye contact:May cause eye irritationSymptoms/effects after ingestion:May be harmful if swallowed.

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

Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2). Water spray.

Unsuitable extinguishing media: Do not use a heavy water stream.

5.2 Special hazards arising from the substance or mixture:

Explosion hazard: Heating may cause a fire or explosion. Hazardous decomposition products in case of fire: Carbon dioxide. Carbon monoxide.

SECTION 5: FIRE-FIGHTING MEASURES (continue)

5.3 Advice for firefighters:

Firefighting instructions: Do not enter fire area without proper protective equipment, including respiratory protection. Evacuate

area. Get the package away from the fire if this can be done without risk. Use water spray or fog for

cooling exposed containers.

Protection during firefighting: Use self-contained breathing apparatus and chemically protective clothing. Wear fire/flame

resistant/retardant clothing. EN 469.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

6.1.1. For non-emergency personnel

Protective equipment: Wear recommended personal protective equipment.

Emergency procedures: Act in accordance with local emergency plan. Evacuate unnecessary personnel. Do not touch or walk

on the spilled product. Notify fire brigade and environmental authorities.

6.1.2. For emergency responders

Protective equipment: Do not attempt to take action without suitable protective equipment.

6.2 Environmental precautions:Do not allow product to spread into the environment. Do not allow to enter drains or water courses.

Notify authorities if product enters sewers or public waters.

6.3 Methods and material for containment and cleaning up:

For containment: Contain large spillage with sand or earth.

Methods for cleaning up: This material and its container must be disposed of in a safe way, and as per local legislation.

6.4 Reference to other sections: For further information refer to section 13. For further information refer to section 8: "Exposure

controls/personal protection".

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Additional hazards when processed: Not expected to present a significant hazard under anticipated conditions of normal use.

Precautions for safe handling: Avoid contact with skin and eyes. Use personal protective equipment as required.

Hygiene measures: Do not eat, drink or smoke when using this product. Take off immediately all contaminated clothing

and wash it before reuse. Wear personal protective equipment.

7.2 Conditions for safe storage, including any Incompatibilities:

Storage conditions: Store in a well-ventilated place. Keep cool. Keep container closed when not in use. Direct sunlight.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Incompatible products: Oxidizing agent. Strong bases. Strong acids.

7.3 Specific end use(s)

No additional information available

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

8.1.1. National occupational exposure and biological limit values

2121 Hadional Decapational exposure and biological mine values		
CALCIUM CARBONATE (1317-65-3)		
United Kingdom - Occupational Exposure Limits		
Local name	Calcium carbonate (Limestone, Marble)	
WEL TWA (OEL TWA) [1] 4 mg/m³ respirable		
	10 mg/m³ total inhalable	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

Titanium Dioxide (13463-67-7)	
United Kingdom - Occupational Exposure Limits	
Local name	Titanium dioxide
WEL TWA (OEL TWA) [1]	4 mg/m³ respirable
	10 mg/m³ total inhalable
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2 Exposure controls:

8.2.1. Appropriate engineering controls

Ensure that there is a suitable ventilation system. Provide adequate ventilation to minimize dust concentrations.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continue)

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):









8.2.2.1. Eye and face protection

Eye protection: Chemical goggles or safety glasses

8.2.2.2. Skin protection

Skin and body protection:

Hand protection:

Type: Disposable gloves
Material: Nitrile rubber (NBR)
Permeation: 6 (> 480 minutes)

Standard: EN 374-3

8.2.2.3. Respiratory protection Where exposure through inhalation may occur from use, respiratory protection equipment is

recommended

Respiratory protection: Device: Disposable half mask

Filter type: Type P2 Condition: Dust protection Standard: EN 143

8.2.2.4. Thermal hazards No additional information available

8.2.3. Environmental exposure controls Do not exceed the occupational exposure limits (OEL). Avoid creating or spreading dust.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state: Liquic

Colour: White, Pink, Grey, Magnolia, Cream, Champagne or Black

Odour: characteristic Odour threshold: No data available pH: No data available Relative evaporation rate (butylacetate=1): No data available Melting point: No data available Freezing point: No data available No data available Boiling point: No data available Flash point: Auto-ignition temperature: No data available Decomposition temperature: No data available Flammability (solid, gas): No data available No data available Vapour pressure: No data available Relative vapour density at 20°C: No data available Relative density: No data available Solubility: Partition coefficient n-octanol/water (Log Pow): No data available No data available Viscosity, kinematic: Viscosity, dynamic: No data available No data available Explosive properties: Oxidising properties: No data available

9.2 Other information

Explosive limits:

VOC content: EU Limit value for this product (cat.A/i): 600g/l (2007)/500g/l (2010). This product contains max.

499g/I VOC

No data available

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity: The product is non-reactive under normal conditions of use, storage and transport

10.2 Chemical stability: Stable under normal conditions of use.

10.3 Possibility of hazardous reactions: None under normal use.

10.4 Conditions to avoid: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

10.5 Incompatible materials: Oxidizing agent. Strong acids. Strong bases.

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 toxicological effects:

Acute toxicity (oral): Not classified

,	ontinue)
te toxicity (dermal):	Not classified
te toxicity (inhalation):	Not classified
Hydrocarbons, C9-C12, n-alkanes, isoalkane	es, cyclics, aromatics (2-25%) (919-446-0)
LD50 oral rat	> 15000 mg/kg
LD50 dermal rat	> 3400 mg/kg
LC50 Inhalation - Rat (Vapours)	> 13100 mg/l/4h
CALCIUM CARBONATE (1317-65-3)	
LD50 oral rat	> 5000 mg/kg
PYRITHIONE ZINC (13463-41-7)	,
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: EPA OPP 81-2 (Acute Dermal Toxicity)
	2 2000 mg/ ng bod/weight-ramman rat, datacime. Ervi of 1 01 2 (reace betind romotely)
HYDROCARBONS, C9, Aromatics	24C0 verified and relative which College OFCD College 400 for the Decorate College
LD50 dermal rabbit	> 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity
LC50 Inhalation - Rat	> 6.193 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity
Titanium Dioxide (13463-67-7)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
LC50 Inhalation - Rat (Dust/Mist)	> 6.8 mg/l/4h
Skin corrosion/irritation:	Not classified
Serious eye damage/irritation:	Not classified
Respiratory or skin sensitisation:	Not classified
Germ cell mutagenicity:	Not classified
Carcinogenicity:	Not classified
Reproductive toxicity:	Not classified
PYRITHIONE ZINC (13463-41-7)	
LOAEL (animal/male, F0/P)	2.8 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: EPA OPPTS 870.3800
	(Reproduction and Fertility Effects)
LOAEL (animal/female, F0/P)	1.4 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)
LOAEL (animal/male, F1)	2.8 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)
LOAEL (animal/female, F1)	1.4 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)
NOAEL (animal/male, F0/P)	1.4 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)
NOAEL (animal/female, F0/P)	0.7 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)
NOAEL (animal/male, F1)	1.4 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)
NOAEL (animal/female, F1)	0.7 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800
itoriez (animal, remaie, 12)	(Reproduction and Fertility Effects)
Hydrocarbons, C9-C12, n-alkanes, isoalkan	es, cyclics, aromatics (2-25%) (919-446-0)
STOT-single exposure	May cause drowsiness or dizziness.
HYDROCARBONS, C9, Aromatics	
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.
STOT-repeated exposure	Not classified
•	
PYRITHIONE ZINC (13463-41-7)	1000 mg/kg bodyweight Animal: rat, Guideline: EPA OPP 82-3 (Subchronic Dermal Toxicity 90
LOAEL (dermal, rat/rabbit, 90 days)	Days)
NOAEL (oral, rat, 90 days)	0.5 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)
NOAEL (dermal, rat/rabbit, 90 days)	100 mg/kg bodyweight Animal: rat, Guideline: EPA OPP 82-3 (Subchronic Dermal Toxicity 90 Days
HYDROCARBONS, C9, Aromatics	
NOAEL (oral, rat, 90 days)	600 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90- Day Oral Toxicity in Rodents)
	country in routiney

SECTION	N 12: ECO	LOGICAL II	NFORMATION

12.1 Toxicity

Hazardous to the aquatic environment, short-term Not classified

(acute):

SECTION 12: ECOLOGICAL INFORMATION (continue)	
Hazardous to the aquatic environment, long-term	Toxic to aquatic life with long lasting effects.
(chronic) Not rapidly degradable:	
Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyc	
LC50 - Fish [1]	10 mg/l
EC50 - Crustacea [1]	10 mg/l
NOEC chronic fish	0.13 mg/l
NOEC chronic crustacea	0.28 mg/l
NOEC chronic algae	0.76 mg/l
CALCIUM CARBONATE (1317-65-3)	
LC50 - Fish [1]	> 10000 mg/l
EC50 - Crustacea [1]	> 1000 mg/l
EC50 72h - Algae [1]	> 200 mg/l
PYRITHIONE ZINC (13463-41-7)	
LC50 - Fish [1]	0.4 mg/l Test organisms (species): Cyprinodon variegatus
LC50 - Fish [2]	2.6 µg/l Test organisms (species): Pimephales promelas
EC50 - Crustacea [1]	8.2 μg/l Test organisms (species): Daphnia magna
HYDROCARBONS, C9, Aromatics	
LC50 - Fish [1]	9.2 mg/l
EC50 - Crustacea [1]	3.2
EC50 72h - Algae [1]	2.9 mg/l
EC50 72h - Algae [2]	0.29 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names:
Raphidocelis subcapitata, Selenastrum capricornutum)	
	1 ' '
NOEC chronic crustacea	Raphidocelis subcapitata, Selenastrum capricornutum) 2.14 mg/l 21 days
NOEC chronic crustacea Titanium Dioxide (13463-67-7)	1 ' '
Titanium Dioxide (13463-67-7) LC50 - Fish [1]	2.14 mg/l 21 days > 10000 mg/l
Titanium Dioxide (13463-67-7)	2.14 mg/l 21 days
Titanium Dioxide (13463-67-7) LC50 - Fish [1] EC50 - Crustacea [1] EC50 - Crustacea [2]	2.14 mg/l 21 days
Titanium Dioxide (13463-67-7) LC50 - Fish [1] EC50 - Crustacea [1]	2.14 mg/l 21 days
Titanium Dioxide (13463-67-7) LC50 - Fish [1] EC50 - Crustacea [1] EC50 - Crustacea [2]	2.14 mg/l 21 days
Titanium Dioxide (13463-67-7) LC50 - Fish [1] EC50 - Crustacea [1] EC50 - Crustacea [2] EC50 72h - Algae [1]	2.14 mg/l 21 days
Titanium Dioxide (13463-67-7) LC50 - Fish [1] EC50 - Crustacea [1] EC50 - Crustacea [2] EC50 72h - Algae [1] NOEC (chronic)	2.14 mg/l 21 days > 10000 mg/l > 10000 mg/l 27.8 mg/l Test organisms (species): Daphnia magna > 100 mg/l ≥ 2.92 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
Titanium Dioxide (13463-67-7) LC50 - Fish [1] EC50 - Crustacea [1] EC50 - Crustacea [2] EC50 72h - Algae [1] NOEC (chronic) 12.2 Persistence and Degradation:	2.14 mg/l 21 days
Titanium Dioxide (13463-67-7) LC50 - Fish [1] EC50 - Crustacea [1] EC50 - Crustacea [2] EC50 72h - Algae [1] NOEC (chronic) 12.2 Persistence and Degradation: 12.3 Bioaccumulative potential:	2.14 mg/l 21 days > 10000 mg/l > 10000 mg/l 27.8 mg/l Test organisms (species): Daphnia magna > 100 mg/l ≥ 2.92 mg/l Test organisms (species): Daphnia magna Duration: '21 d' No additional information available No additional information available

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste treatment methods: Must follow special treatment according to local regulation.

Product/Packaging disposal recommendations: Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: TRANSPORT INFO	DRMATION			
ADR	IMDG	IATA	ADN	RID
14.1. UN number				
UN 1263	UN 1263	UN 1263	UN 1263	UN 1263
14.2. UN proper shipping nam	е			
PAINT	PAINT	PAINT	PAINT	PAINT
Transport document descriptio	n			
UN 1263 PAINT, 3, III, (D/E),	UN 1263 PAINT, 3, III,			
ENVIRONMENTALLY	MARINE	ENVIRONMENTALLY	ENVIRONMENTALLY	ENVIRONMENTALLY
HAZARDOUS	POLLUTANT/ENVIRONME	HAZARDOUS	HAZARDOUS	HAZARDOUS
	NTALLY HAZARDOUS			
14.3. Transport hazard class(e	s)			
3	3	3	3	3
14.4. Packing group				·
III	III	III	III	III

ECTION 14: TRANSPORT INFORMA	ATION (continue)			
4.5. Environmental hazards	Danasana fan tha	Danasassafautha	Damasana fantha	Danasassafautha
Dangerous for the environment: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes
environment. les	Marine pollutant: Yes	environment. les	environment. les	environment. les
o supplementary information avai	•	1		
1.6 Special precautions for use				
Overland transport	;1			
Classification code (ADR):	F1			
Special provisions (ADR):	163	3, 367, 650		
Limited quantities (ADR):	51			
Excepted quantities (ADR):				
Packing instructions (ADR):)1, IBC03, LP01, R001		
Special packing provisions (Mixed packing provisions (
and bulk container instruct	·	19		
Portable tank and bulk con	• •	L, TP29		
provisions (ADR):	·			
Tank code (ADR):	LGI	BF		
Vehicle for tank carriage:	FL			
Transport category (ADR):	3			
Special provisions for carria (ADR):	age - Packages V12	<u> </u>		
Special provisions for carria	age - Operation S2			
(ADR):	0p-:300: 32			
Hazard identification numb	er (Kemler No.): 30			
Orange plates:		30		
	1	263		
Toward and delice and a AAD				
Tunnel restriction code (AD EAC code:	DR): D/E •3\			
	•31			
Transport by sea Special provisions (IMDG):	163	3, 223, 367, 955		
Limited quantities (IMDG):				
Excepted quantities (IMDG				
Packing instructions (IMDG)1, LP01		
Special packing provisions (l		
IBC packing instructions (IN		03		
Tank instructions (IMDG):	T2	TD20		
Tank special provisions (IM EmS-No. (Fire):	ра): 17. F-E	L, TP29		
EmS-No. (Spillage):	S-E			
Stowage category (IMDG):				
Properties and observation		scibility with water depends upo	n the composition.	
Air transport				
PCA Excepted quantities (IA	ATA): E1			
PCA Limited quantities (IAT	,			
PCA limited quantity max n				
PCA packing instructions (I/ PCA max net quantity (IATA	•			
CAO packing instructions (I.	•			
CAO max net quantity (IATA				
Special provisions (IATA):	•	A72, A192		
ERG code (IATA):	3L			
Inland waterway transport	i .			
Classification code (ADN):	F1			
Special provisions (ADN):		3, 367, 650		
Limited quantities (ADN):	5 L			
Excepted quantities (ADN): Equipment required (ADN):		EX, A		
Ventilation (ADN):	. PP, VE(
Number of blue cones/light				
Rail transport	. ,			
Classification code (RID):	F1			
Special provisions (RID):		3, 367, 650		
Limited quantities (RID):	5L			
Excepted quantities (RID):	E1			
Packing instructions (RID):	P00	01, IBC03, LP01, R001		

SECTION 14: TRANSPORT INFORMATION (continue)

Special packing provisions (RID): PP1
Mixed packing provisions (RID): MP19
Portable tank and bulk container instructions T2

(RID):

Portable tank and bulk container special

provisions (RID):

Tank codes for RID tanks (RID):

LGBF
Transport category (RID):

Special provisions for carriage – Packages
(RID):

Colis express (express parcels) (RID):

CE4

Hazard identification number (RID): 30

14.7 Transport in bulk according to Annex II of Not applicable

Marpol and the IBC Code

SECTION 15: REGULATORY INFORMATION

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Organic solvent

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

VOC content: EU Limit value for this product (cat.A/i): 600g/I (2007)/500g/I (2010). This product contains max. 499g/I VOC

TP1. TP29

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances.

15.1.2. National regulations

No additional information available **15.2.** Chemical safety assessment

No additional information available

SECTION 16: OTHER INFORMATION

Full text of H- and EUH-statements:

Acute Tox. 3 (Dermal): Acute toxicity (dermal), Category 3
Acute Tox. 3 (Inhalation): Acute toxicity (inhal.), Category 3
Acute Tox. 3 (Oral): Acute toxicity (oral), Category 3

Acute Tox. 4 (Inhalation: vapour): Acute toxicity (inhalation:vapour) Category 4

Acute Tox. 4 (Oral): Acute toxicity (oral), Category 4

Aquatic Acute 1: Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2: Hazardous to the aquatic environment — Chronic Hazard, Category 2

Asp. Tox. 1: Aspiration hazard, Category 1

EUH208: Contains 2-Octyl-2H-isothiazol-3-one(26530-20-1). May produce an allergic reaction.

EUH211: Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Eye Dam. 1: Serious eye damage/eye irritation, Category 1

Flam. Liq. 3: Flammable liquids, Category 3
H226: Flammable liquid and vapour.
H301: Toxic if swallowed.
H302: Harmful if swallowed.

H304: May be fatal if swallowed and enters airways.

H311: Toxic in contact with skin.

H314: Causes severe skin burns and eye damage.
H317: May cause an allergic skin reaction.
H318: Causes serious eye damage.

H331: Toxic if inhaled. H332: Harmful if inhaled.

H335: May cause respiratory irritation.
H336: May cause drowsiness or dizziness.

H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects. H411: Toxic to aquatic life with long lasting effects.

SECTION 16: OTHER INFORMATION (continue)

Skin Corr. 1B: Skin corrosion/irritation, Category 1, Sub-Category 1B

Skin Sens. 1: Skin sensitisation, Category 1

STOT SE 3: Specific target organ toxicity — Single exposure, Category 3, Narcosis

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at UK, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

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