

VERTO ODOUR KILL Sole : 022098 Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 15/03/2023 Version: 10.6

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

#### **1.1. Product identifier**

Product form	: Mixture
Trade name	: VERTO ODOUR KILL
Product code	: 022098
Type of product	: Detergent

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

#### 1.2.1. Relevant identified uses

Main use category
Industrial/Professional use spec
Use of the substance/mixture

- : Professional use For professional use only :
- : Deodorising fluid

#### 1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

PARC SUPPLIES LTD VISTA HOUSE WHITEHALL POINT WHITEHALL ROAD LEEDS LS12 4RZ UNITED KINGDOM

Tel: 0113 220 4080 Email: info@parcglobal.com

**1.4. Emergency telephone number** 

Mon to Fri 7.30am to 4.30pm - 0113 220 4080

## **SECTION 2: Hazards identification**

2.1. Classification of the substance or mixture

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

Not determined

Adverse physicochemical, human health and environmental effects

No additional information available

#### 2.2. Label elements

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

**EUH-statements** 

: EUH066 - Repeated exposure may cause skin dryness or cracking. EUH208 - Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction. EUH210 - Safety data sheet available on request.

#### 2.3. Other hazards

No additional information available

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

#### 3.1. Substances

Not applicable

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

3.2. Mixtures			
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3- one and 2-methyl-2H-isothiazol-3-one (3:1)	(CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5 (REACH-no) 01-2120764691-48	< 0.1	Acute Tox. 2 (Inhalation), H330 Acute Tox. 2 (Dermal), H310 Acute Tox. 3 (Oral), H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100)

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3- one and 2-methyl-2H-isothiazol-3-one (3:1)	(CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5 (REACH-no) 01-2120764691-48	( 0.0015 ≤C ≤ 100) Skin Sens. 1A, H317 ( 0.06 ≤C < 0.6) Skin Irrit. 2, H315 ( 0.06 ≤C < 0.6) Eye Irrit. 2, H319 ( 0.6 ≤C ≤ 100) Eye Dam. 1, H318 ( 0.6 ≤C ≤ 100) Skin Corr. 1C, H314

Full text of H-statements: see section 16

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact	<ul> <li>Remove person to fresh air and keep comfortable for breathing.</li> <li>Wash skin with plenty of water.</li> <li>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if</li> </ul>	
	present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	
First-aid measures after ingestion 4.2. Most important symptoms and eff	: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.	
No additional information available		

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

Treat symptomatically.

# SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media

: Carbon dioxide. Dry powder. Foam.

### 5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

No additional information available

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SECTION 6: Accidental release r	measures
6.1. Personal precautions, protectiv	e equipment and emergency procedures
6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders	: Evacuate unnecessary personnel.
Protective equipment 6.2. Environmental precautions	: Use personal protective equipment as required.
Avoid release to the environment.	
6.3. Methods and material for conta	inment and cleaning up
For containment Methods for cleaning up	<ul><li>Collect spillage.</li><li>Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.</li></ul>
6.4. Reference to other sections	
For further information refer to section 8: "E	xposure controls/personal protection". For further information refer to section 13.

SECTION 7: Handling and stora	ge
7.1. Precautions for safe handling	
Precautions for safe handling Hygiene measures	<ul><li>Avoid contact with eyes.</li><li>Do not eat, drink or smoke when using this product.</li></ul>
7.2. Conditions for safe storage, inc	cluding any incompatibilities
Technical measures Storage conditions Incompatible products Special rules on packaging	<ul> <li>Does not require any specific or particular technical measures.</li> <li>Keep container closed when not in use.</li> <li>Oxidizing agent. Strong acids. Strong bases.</li> <li>Keep only in original container.</li> </ul>
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

No additional information available

#### 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

No additional information available

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

#### 8.2.2. Personal protection equipment

#### 8.2.2.1. Eye and face protection

#### Eye protection:

Not required for normal conditions of use

#### 8.2.2.2. Skin protection

#### Skin and body protection:

Not required for normal conditions of use

#### Hand protection:

In case of repeated or prolonged contact wear gloves. Chemical resistant gloves (according to European standard EN 374 or equivalent)

Other skin protection Materials for protective clothing:	
Not required for normal conditions of use	

# 8.2.2.3. Respiratory protection

#### Respiratory protection:

Not required for normal conditions of use

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

No additional information available

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

### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Blue.
Appearance	: Mobile liquid.
Odour	: characteristic.
Odour threshold	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: ≥ 100 °C
Flammability	: Not available
Explosive limits	: Not available
Lower explosive limit (LEL)	: Not available
Upper explosive limit (UEL)	: Not available
Flash point	: Not available
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
рН	: 7.5
Viscosity, kinematic	: Not available
Solubility	: Miscible with water.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50 °C	: Not available
Density	: Not available
Relative density	: 0.9

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Relative vapour density at 20 °C	: Not available
Particle size	: Not applicable
Particle size distribution	: Not applicable
Particle shape	: Not applicable
Particle aspect ratio	: Not applicable
Particle aggregation state	: Not applicable
Particle agglomeration state	: Not applicable
Particle specific surface area	: Not applicable
Particle dustiness	: Not applicable

#### 9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

No additional information 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.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

**10.4. Conditions to avoid** 

None under recommended storage and handling conditions (see section 7).

**10.5. Incompatible materials** 

None under normal use.

**10.6. Hazardous decomposition products** 

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

SECTION 11: Toxicological information	tion	
11.1. Information on hazard classes as o	defined in Regulation (EC) No 1272/2008	
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	pH: 7.5 : Not classified pH: 7.5	
Respiratory or skin sensitisation	Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
STOT-single exposure	: Not classified	
STOT-repeated exposure	: Not classified	
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Aspiration hazard

: Not classified

# 11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information
12.1. Toxicity
Hazardous to the aquatic environment, short-term : Not classified (acute) Hazardous to the aquatic environment, long-term : Not classified
(chronic)
12.2. Persistence and degradability
No additional information available
12.3. Bioaccumulative potential
No additional information available
12.4. Mobility in soil
No additional information available
12.5. Results of PBT and vPvB assessment
No additional information available
12.6. Endocrine disrupting properties
No additional information available
12.7. Other adverse effects
No additional information available

# **SECTION 13: Disposal considerations**

13.1. Waste treatment methods

No additional information available

# **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA

14.1. UN number or ID number		
UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA)	<ul><li>Not applicable</li><li>Not applicable</li><li>Not applicable</li></ul>	
14.2. UN proper shipping name		
Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA)	<ul><li>Not applicable</li><li>Not applicable</li><li>Not applicable</li></ul>	

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14.3. Transport hazard class(es)		
ADR		
ADR Transport hazard class(es) (ADR) IMDG	: Not applicable	
Transport hazard class(es) (IMDG)	: Not applicable	
IATA Transport hazard class(es) (IATA)	: Not applicable	
14.4. Packing group		
Packing group (ADR) Packing group (IMDG) Packing group (IATA)	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>	
14.5. Environmental hazards		
Dangerous for the environment Marine pollutant Other information	<ul> <li>No</li> <li>No supplementary information available</li> </ul>	
14.6. Special precautions for user		
Overland transport No data available Transport by sea No data available Air transport No data available		
14.7. Maritime transport in bulk according to IMO instruments		
Not applicable		

### **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

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

Detergent Regulation (648/2004/EC): Labelling of contents:

Component	%
non-ionic surfactants	<5%
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	

#### 15.1.2. National regulations

**British National Regulations** 

#### **United Kingdom**

 Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008. Detergent Regulation (648/2004/EC).

# 15.2. Chemical safety assessment

No additional information available

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

Full text of H- and EUH-statements:			
Acute toxicity (dermal), Category 2			
Acute toxicity (inhal.), Category 2			
Acute toxicity (oral), Category 3			
Hazardous to the aquatic environment — Acute Hazard, Category 1			
Hazardous to the aquatic environment — Chronic Hazard, Category 1			
Serious eye damage/eye irritation, Category 1			
Serious eye damage/eye irritation, Category 2			
Skin corrosion/irritation, Category 1, Sub-Category 1C			
Skin corrosion/irritation, Category 2			
Skin sensitisation, category 1A			
Toxic if swallowed.			
Fatal in contact with skin.			
Causes severe skin burns and eye damage.			
Causes skin irritation.			
May cause an allergic skin reaction.			
Causes serious eye damage.			
Causes serious eye irritation.			
Fatal if inhaled.			
Very toxic to aquatic life.			
Very toxic to aquatic life with long lasting effects.			
Repeated exposure may cause skin dryness or cracking.			
Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.			
Safety data sheet available on request.			

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.