Labelling according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019



Control of Substances Hazardous to Health Regulations 2002 (as amended). The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

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

#### 1.1 Product identifier

**PX-ULV Odourcide** 

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

#### Relevant identified uses:

A concentrated odour control solution for use in combatting odours.

#### Uses advised against:

Not to be used undiluted.

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

**Address:** Killgerm Chemicals Ltd, Wakefield Road, Ossett, WF5 9AJ **Tel:** +44 (0)1924 268 450 **Fax:** +44 (0)1924 265 033

## 1.4. Emergency telephone number

Medical professionals should use National Poisons Information Service Tel: 0870 600 6266. Killgerm Chemicals Ltd Tel:01924 268452 (Office hours) - Emergency Line 01865407333. Non-medical professionals should seek information by contacting NHS by dialling 111.

# **SECTION 2:** Hazards identification

## 2.1. Classification of the mixture according to Regulation (EC) No. 1272/2008 [CLP]

PX-ULV (as a mixture) does not meet the criteria for classification in any hazard class according to Regulation (EC) 1272/2008 (CLP).

#### 2.2. Label elements

Labelling according to Regulation (EC) 1272/2008 (CLP):

Hazard Pictogram: **Not Applicable**Signal Word: **Not Applicable** 

## **Hazard statements:**

**EUH208** - 'Contains Cineole, Para tertiary Butyl Cyclohexyl Acetate, Limonene, Alpha Pinene, Carvone and L-carvone. May produce an allergic reaction.'

#### **Precautionary statements:**

Not Applicable

# 2.3. Other hazards

This material does not contain any substance identified as PBT or vPvB according to Regulation (EC) No 1907/2006, Annex XIII.

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

# 3.2 Mixtures

## **Hazardous Components in Product**

Product contains no substances classified as hazardous, at concentrations >1% w/w; in accordance with Regulation (EC) 1272/2008 (CLP), no further detail is required in this Section.

# **SECTION 4:** First aid measures

# 4.1. Description of first aid measures

**General:** If during or after use/exposure you begin to feel unwell, seek medical attention bringing a copy of the

product label/the SDS.

Eye contact: Rinse cautiously with running water for 15 minutes. Remove contact lenses is present and easy to do so.

If concerned, symptoms persist or the victim feels unwell, seek medical attention.

Skin contact: In case of adverse (allergic) reaction, drench the affected area with running water for 10 minutes, or

longer if necessary. If concerned, symptoms persist or the victim feels unwell, seek medical attention.

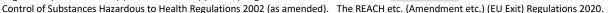
Ingestion: Give 1 pint of water to drink immediately and consult a doctor if deemed necessary. Do not induce

vomiting. If concerned or the victim feels unwell, seek medical attention.

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Inhalation: In case of adverse reaction, remove casualty from area of exposure. If breathing is difficult, remove victim

to fresh air and keep at rest in a position comfortable for breathing. If concerned or the victim continues

to feel unwell, seek medical attention.

First Aider: Recommendations for Personal Protective Equipment - no significant hazard/risk has been identified in

respect of the provision of first aid to victim. However, protective gloves are recommended to

eliminate/reduce the potential exposure to the first aider.

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

No further relevant information

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

Treat symptomatically.

# **SECTION 5:** Firefighting measures

# 5.1. Extinguishing media

Suitable extinguishing agents: Water, Carbon Dioxide, Polymer Foam, Dry Chemical Powder.

Unsuitable agents: Wet chemical

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

May release oxygen on heating.

### 5.3. Advice for firefighters

Wear standard firefighting protective clothing. No need for the use of specialist equipment is likely.

Fire residues and contaminated extinguishing media should be disposed according to current regulation. Do not allow extinguishing media to enter sewers, ground water or water courses.

# **SECTION 6:** Accidental release measures

# 6.1 Personal precautions, protective equipment and emergency procedures

Products does not represent a hazard in accordance with Regulation (EC) 1272/2008 (CLP).

For Non-Emergency Personnel:

In the event of accidental spills or release.

Follow company spillage instructions.

Prevent product from entering drains.

The use of protective gloves is recommended when cleaning up accidental spills.

Additional personal protection to prevent contact with eyes and/or contamination of clothing should be considered, commensurate to the size and nature of the spill.

For Emergency Personnel:

See general provisions for Non-Emergency Personnel (above).

# 6.2. Environmental precautions

Do not allow the product to enter sewers, ground, and surface waters. Do not rinse product to the sewers. In case of water contamination - inform appropriate authorities immediately.

# 6.3. Methods and material for containment and cleaning up

## For Containment:

For larger spills, surround the extent of the spill with an inert absorbent material (e.g. sand).

# For Cleaning Up:

For small spills, or larger spills that have been contained, take up with inert absorbent material; Do not return spilled product to the original container; Water is recommended for removal of remaining trace amounts of product.

#### 6.4. Reference to other sections

See section 8 for protective clothing – See section 7 for safe handling – See section 13 for disposal.

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

# 7.1. Precautions for safe handling

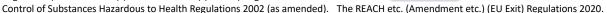
Advice on General Occupational Hygiene:

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Labelling according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019



Avoid excessive direct inhalation.

Minimise direct contact with skin.

Wash hands (and other exposed areas of skin) thoroughly after use.

Avoid direct contact with eyes.

Do not ingest.

### 7.2. Conditions for safe storage, including any incompatibilities

**Technical Measures and Storage Conditions:** 

Store in a cool well-ventilated area,

Keep containers tightly closed.

Packaging Materials:

Must only be kept in original packaging.

## 7.3. Specific end use(s)

See section 1.2.

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

#### 8.1. Control parameters

Contains no substances with workplace exposure limits.

### 8.2. Exposure controls

**engineering controls:** Refer to the instructions for use. Handle with care to avoid spillage. A risk assessment should be carried out.

Personal Protection: Not a hazard in normal use; no specific personal protective equipment required.

**General safety and hygiene measures:** Handle in accordance with good industrial hygiene and safety practice. Wearing of closed work clothing is recommended. Store work clothing separately. Keep away from food, drink, and animal feeding stuffs.

**Environmental Precautions:** Avoid spilled material from entering storm drains or surface waterways.

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

# 9.1. Information on basic physical and chemical properties

Appearance: Clear pale agua Liquid.

Odour: None. Odour threshold: No data pH: 3-6

Melting point/freezing point: No available data. Initial boiling point/boiling range: No available data. Flash point: No available data. Evaporation rate: No available data. Flammability: Not applicable. Upper/lower flammability or explosive limits: Not applicable. Vapor pressure: Not applicable. Vapor density: Not applicable.

Relative density: 1.015

Solubility(ies):

Partition coefficient n-octanol/water (log Kow):

Auto-ignition temperature:

Decomposition temperature:

Viscosity:

Explosive properties:

Oxidising properties:

No available data.

No available data.

No available data.

No available data.

Not applicable.

# 9.2 Other Information

No further relevant information

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# **SECTION 10:** Stability and reactivity

#### 10.1. Reactivity

Not reactive under recommended conditions of storage and handling.

#### 10.2. Chemical stability

Under storage at normal conditions is stable.

### 10.3. Possibility of hazardous reactions

No hazardous reactions are expected if product is used in accordance with the instructions for use

## 10.4. Conditions to avoid

Extremes of temperature and light.

# 10.5. Incompatible materials

No known incompatible materials. Do not mix with any other chemical product.

## 10.6. Hazardous decomposition products

No hazardous decomposition products if handled, stored, and used in accordance with instructions for use.

May release oxygen on heating.

# **SECTION 11:** Toxicological information

#### 11.1. Information on toxicological effects

Classification of the product was conducted by calculation method according to regulation 1272/2008, based on the content of hazardous ingredients:

- a) acute toxicity: Based on data available classification criteria are not met.
- b) irritation: Based on data available classification criteria are not met.
- c) corrosivity: Based on data available classification criteria are not met.
- d) sensitisation: Based on data available classification criteria are not met.
- e) repeated dose toxicity: Based on data available classification criteria are not met.
- f) carcinogenicity: Based on data available classification criteria are not met.
- g) mutagenicity: Based on data available classification criteria are not met.
- h) toxicity for reproduction: Based on data available classification criteria are not met.
- i) aspiration: No information.

# 11.2. Other Data

See section 2.3

# **SECTION 12:** Ecological information

### 12.1. Toxicity

This product is not expected to cause any significant adverse effects on the environment.

# 12.2. Persistence and degradability

Product is readily biodegradable

# 12.3. Bio accumulative potential

Product is not expected to bioaccumulate.

#### 12.4. Mobility in soil

Product is fully miscible with water in all proportions therefore could be highly mobile in the presence of groundwater subject to the specific nature of the soil.

## 12.5. Results of PBT and vPvB assessment

No substance contained within the Product formulation meets the criteria for PBT or vPvB according to Regulation (EC) No 1907/2006, Annex XIII.

# 12.6. Other adverse effects

None known

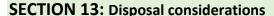
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#### 13.1. Waste treatment methods

Disposal of the product, empty containers and contaminated packaging must be made in accordance with the local law.

Dispose of unused product in the original container as non-hazardous waste.

Suggested Waste code: 20 01 30

Empty containers and contaminated PPE should be considered hazardous and disposed of appropriately.

Suggested Waste code: 15 02 03.

# **SECTION 14:** Transport information

# 14.1. UN number

Not applicable.

# 14.2. UN proper shipping name

Not applicable.

#### 14.3. Transport hazard class(es).

Not applicable.

## 14.4. Packing group

Not applicable.

### 14.5. Environmental hazards

Not applicable.

### 14.6. Special precautions for user

Not applicable

# 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code.

Not applicable.

# **SECTION 15:** Regulatory information

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

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Control of Substances Hazardous to Health Regulations 2002 (as amended).

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

Regulation (EC) No 1272/2008 on CLP of substances and mixtures.

# 15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

# **SECTION 16:** Other information

Use only in accordance with label instructions.

Operatives using this product should be trained in its use.

The information in this data sheet should be considered when undertaking a risk assessment under the COSHH regulations.

Issue number (date)	Section amended
Issue (Oct 2016)	Last issue
Issue (Jan 2021)	Addition of EUH208 statement.
Issue (Jan 2022)	Addition of emergency number – update to section 15 legislation.
Issue (May 2024)	Update to Sections 4.1, 6.2 and 8.1. Update to Section 15 - Legislation

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# This safety data sheet does not constitute a COSHH assessment.

The information contained within this data sheet is strictly for general guidance only and should not be relied upon over and above this. This data sheet is intended to provide general health and safety guidance on the handling, storage, and transportation of the preparation. The information provided in this data sheet is accurate at the date of publication and will be updated as and when appropriate. No liability will be accepted by Killgerm Chemicals Limited for any loss, injury or damage arising from any failure to comply with the information and advice contained within this data sheet and/or failure to comply with the manufacturer's guidelines, product label data and any associated technical usage literature.

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