

#### CLEANLINE CARPET EXTRACTION SHAMPOO

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Compilation date: 01/07/2015

**Revision date:** 13/06/2018

**Revision No: 7** 

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

#### 1.1. Product identifier

Product name: CLEANLINE CARPET EXTRACTION SHAMPOO

Product code: 81/00

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

Use of substance / mixture: Cleaning product for professional use.

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

Company name: Prime Source

PO Box 15247 Birmingham B23 3HN

**Tel:** 08085 749312

Email: info@prime-source.co.uk

## 1.4. Emergency telephone number

Emergency tel: 01865 407 333 (24 hour - Medical Emergency Only)

## Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification under CLP: -: EUH208

Most important adverse effects: Contains citronellol. May produce an allergic reaction.

# 2.2. Label elements

Label elements:

Hazard statements: EUH208: Contains citronellol. May produce an allergic reaction.

## 2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

#### 3.2. Mixtures

**Hazardous ingredients:** 

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#### 2-(2-BUTOXYETHOXY)ETHANOL - REACH registered number(s): 01-2119475104-44

| EINECS    | CAS      | PBT / WEL | CLP Classification | Percent |
|-----------|----------|-----------|--------------------|---------|
| 203-961-6 | 112-34-5 | -         | Eye Irrit. 2: H319 | 1-10%   |

#### SODIUM XYLENESULPHONATE

| 215-090-9 1300-72-7 - Eye Irrit. 2: H319 |
|--|
|--|

#### Section 4: First aid measures

### 4.1. Description of first aid measures

**Skin contact:** Wash immediately with plenty of soap and water. **Eye contact:** Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a

doctor.

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

**Skin contact:** There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: Delayed effects can be expected after long-term exposure.

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

Immediate / special treatment: Not applicable.

## **Section 5: Fire-fighting measures**

## 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

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

**Exposure hazards:** In combustion emits toxic fumes.

## 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

#### Section 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-

side up to prevent the escape of liquid. Mark out the contaminated area with signs and

prevent access to unauthorised personnel.

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## 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

## 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method.

#### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

#### 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Avoid the formation or spread of mists in the air.

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

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. The floor of the

storage room must be impermeable to prevent the escape of liquids.

Suitable packaging: Must only be kept in original packaging.

### 7.3. Specific end use(s)

Specific end use(s): No data available.

# Section 8: Exposure controls/personal protection

#### 8.1. Control parameters

## **Hazardous ingredients:**

## 2-(2-BUTOXYETHOXY)ETHANOL

#### Workplace exposure limits:

#### Respirable dust

| State | 8 hour TWA                    | 15 min. STEL                   | 8 hour TWA | 15 min. STEL |
|-------|-------------------------------|--------------------------------|------------|--------------|
| UK    | 10 ppm 67.5 mg/m <sup>3</sup> | 15 ppm 101.2 mg/m <sup>3</sup> | -          | -            |

#### **DNEL/PNEC Values**

# Hazardous ingredients:

### 2-(2-BUTOXYETHOXY)ETHANOL

| Type | Exposure   | Value        | Population | Effect   |
|------|------------|--------------|------------|----------|
| DNEL | Inhalation | 101.2 mg/m³  | Workers    | Local    |
| DNEL | Dermal     | 83 mg/kg/day | Workers    | Systemic |
| DNEL | Inhalation | 67.5 mg/m³   | Workers    | Systemic |
| DNEL | Inhalation | 67.5 mg/m³   | Consumers  | Local    |

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| DNEL | Inhalation               | 60.7 mg/m³   | Consumers | Local    |
|------|--------------------------|--------------|-----------|----------|
| DNEL | Dermal                   | 50 mg/kg/day | Consumers | Systemic |
| DNEL | Inhalation               | 40.5 mg/m³   | Consumers | Systemic |
| DNEL | Oral                     | 5 mg/kg/day  | Consumers | Systemic |
| DNEL | Inhalation               | 40.5 mg/m³   | Consumers | Local    |
| PNEC | Fresh water              | 1.1 mg/l     | -         | -        |
| PNEC | Marine water             | 0.11 mg/l    | -         | -        |
| PNEC | Microorganisms in sewage | 200 mg/l     | -         | -        |
|      | treatment                |              |           |          |
| PNEC | Fresh water sediments    | 4.4 mg/kg    | -         | -        |
| PNEC | Marine sediments         | 0.44 mg/kg   | -         | -        |
| PNEC | Soil (agricultural)      | 0.32 mg/kg   | -         | -        |

### 8.2. Exposure controls

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses are not normally required. However their use is recommended where

there is a risk of spray mist or splashing when using or handling product.

**Skin protection:** Wear appropriate clothing to prevent any possibility of skin contact.

## Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

State: Liquid
Colour: Blue

Odour: Characteristic odour

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Soluble

Viscosity: Non-viscous

Flash point℃: >70 pH: 10

# 9.2. Other information

Other information: No data available.

## Section 10: Stability and reactivity

## 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

# 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

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### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

#### 10.4. Conditions to avoid

Conditions to avoid: Heat.

#### 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

#### 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

### **Section 11: Toxicological information**

### 11.1. Information on toxicological effects

## **Hazardous ingredients:**

#### 2-(2-BUTOXYETHOXY)ETHANOL

| DERMAL  | RBT | LD50    | 2,764.0 | mg/kg |
|---------|-----|---------|---------|-------|
| ORAL    | RAT | LD50    | 6,600.0 | mg/kg |
| VAPOURS | RAT | 1H LC50 | >29 ppm | ppmV  |

Toxicity values: No data available.

#### Symptoms / routes of exposure

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: Delayed effects can be expected after long-term exposure.

## **Section 12: Ecological information**

# 12.1. Toxicity

# Hazardous ingredients:

# 2-(2-BUTOXYETHOXY)ETHANOL

| BLUEGILL (Lepomis macrochirus) | 96H LC50 | 1300  | mg/l |
|--------------------------------|----------|-------|------|
| Daphnia magna                  | 48H EC50 | >1000 | mg/l |
| FISH                           | 96H LC50 | 2700  | mg/l |

### 12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.

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## 12.3. Bioaccumulative potential

Bioaccumulative potential: Bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

#### 12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

#### 12.6. Other adverse effects

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms.

## Section 13: Disposal considerations

#### 13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

### **Section 14: Transport information**

Transport class: This product does not require a classification for transport.

### **Section 15: Regulatory information**

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

Specific regulations: Not applicable.

# 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

## **Section 16: Other information**

#### Other information

Other information: according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation

(EU) 2015/830

\* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

H319: Causes serious eye irritation.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.