

#### ELBOW GREASE DAILY SHOWER SHINE

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

### 1.1. Product identifier

Product name: ELBOW GREASE DAILY SHOWER SHINE

Product code: EG36

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

Use of substance / mixture: PC35: Washing and cleaning products (including solvent based products).

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

Company name: 151 Products Ltd

The Old School House

39 Bengal Street

Manchester

M4 6AF

United Kingdom

Tel: +44 (0)161 839 5949

**Fax:** +44 (0)161 839 5493

Email: fereshteh@151.co.uk

## 1.4. Emergency telephone number

Emergency tel: +44 (0)161 839 5949

(office hours only)

## **Section 2: Hazards identification**

### 2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319

Most important adverse effects: Causes serious eye irritation.

# 2.2. Label elements

Label elements:

Hazard statements: H319: Causes serious eye irritation.

Hazard pictograms: GHS07: Exclamation mark



Signal words: Warning

**Precautionary statements:** P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P103: Read label before use.

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P260: Do not breathe mist.

P264: Wash hands thoroughly after handling.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

#### 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:

### **DECYL GLUCOSIDE**

EINECS	CAS	PBT / WEL	CLP Classification	Percent
500-220-1	68515-73-1	-	Eye Dam. 1: H318	1-10%

### Section 4: First aid measures

### 4.1. Description of first aid measures

**Skin contact:** Wash immediately with plenty of soap and water.

Eye contact: Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye

open. Check for and remove any contact lenses if safe to do so. If irritation persists seek

medical attention.

Ingestion: Wash out mouth with water. Do not induce vomiting. If you feel unwell seek medical

attention

Inhalation: Move to fresh air

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

**Skin contact:** Prolonged or repeated exposure may cause mild irritation.

**Eye contact:** Causes serious eye irritation.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach

pain may occur.

**Inhalation:** Not applicable under normal use conditions.

## 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.

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

**Exposure hazards:** During fire, gases hazardous to health may be formed.

## 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: Avoid contact with eyes. Avoid prolonged or repeated contact with skin.

#### 6.2. Environmental precautions

Environmental precautions: Avoid release into the environment. Do not let this product enter surface water, drains

and ground water. Contain the spillage using bunding.

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

Clean-up procedures: Stop the flow of material if safe to do so. Absorb into dry earth or sand.

## 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. Ensure there is sufficient ventilation of the area.

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

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. Store away form

incompatible materials.

# 7.3. Specific end use(s)

Specific end use(s): PC35: Washing and cleaning products (including solvent based products).

## Section 8: Exposure controls/personal protection

# 8.1. Control parameters

Workplace exposure limits: No data available.

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

#### Hazardous ingredients:

#### **DECYL GLUCOSIDE**

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Inhalation (repeated dose)	420mg/m³	Workers	Systemic
Dermal (repeated dose)	595 000mg/kg bw	Workers	Systemic
Inhalation (repeated dose)	124mg/m³	General Population	Systemic
Dermal (repeated dose)	357 000mg/kg bw	General Population	Systemic
Oral (repeated dose)	35.7mg/kg bw	General Population	Systemic
Fresh water	0.176mg/L	-	-
Fresh water sediments	1.516mg/kg	-	-
	Sediment		
Marine water	0.018mg/L	-	-
Marine sediments	0.152mg/kg	-	-
	sediment		
Microorganisms in sewage treatment	560mg/L	-	-
Soil	0.654mg/kg soil	-	-
Food chain	111.11mg/kg food	-	-
	Dermal (repeated dose)  Inhalation (repeated dose)  Dermal (repeated dose)  Oral (repeated dose)  Fresh water  Fresh water sediments  Marine water  Marine sediments  Microorganisms in sewage treatment  Soil	Dermal (repeated dose) 595 000mg/kg bw Inhalation (repeated dose) 124mg/m³  Dermal (repeated dose) 357 000mg/kg bw Oral (repeated dose) 35.7mg/kg bw Fresh water 0.176mg/L  Fresh water sediments 1.516mg/kg sediment Marine water 0.018mg/L  Marine sediments 0.152mg/kg sediment Microorganisms in sewage treatment  Soil 0.654mg/kg soil	Dermal (repeated dose) 595 000mg/kg bw Workers  Inhalation (repeated dose) 124mg/m³ General Population  Dermal (repeated dose) 357 000mg/kg bw General Population  Oral (repeated dose) 35.7mg/kg bw General Population  Fresh water 0.176mg/L -  Fresh water sediments 1.516mg/kg sediment  Marine water 0.018mg/L -  Marine sediments 0.152mg/kg sediment  Microorganisms in sewage treatment  Soil 0.654mg/kg soil -

### 8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

**Respiratory protection:** Respiratory protection not required.

Hand protection: Protective gloves. Avoid skin contact.

Eye protection: Tightly fitting safety goggles. Ensure eye bath is to hand. No special requirements under

normal conditions of use.

Skin protection: Protective clothing.

Environmental: No special requirement.

## Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Colourless

Odour: Characteristic odour

**Boiling point/range°C:** >70.00 C Flash point°C: >93.00

Relative density: 1.0020 g/ml pH: 6.75

**VOC g/I:** 0.05

# 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.

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## 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

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

## 10.4. Conditions to avoid

Conditions to avoid: Heat. Do not freeze.

## 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids. Strong bases.

## 10.6. Hazardous decomposition products

Haz. decomp. products: Combustion may give rise to noxious fumes.

### Section 11: Toxicological information

### 11.1. Information on toxicological effects

## Hazardous ingredients:

### **DECYL GLUCOSIDE**

DERMAL	RBT	LD50	>2000	mg/kg
ORAL	RAT	LD50	>2000	mg/kg

# Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

## Symptoms / routes of exposure

**Skin contact:** Prolonged or repeated exposure may cause mild irritation.

Eye contact: Causes serious eye irritation.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach

pain may occur.

Inhalation: Not applicable under normal use conditions.

# Section 12: Ecological information

## 12.1. Toxicity

# Hazardous ingredients:

#### **DECYL GLUCOSIDE**

ALGAE (Scanadaemus subspicatus)	72H ErC50	21	mall
ALGAE (Scenedesmus subspicatus)	/2H ErC50		mg/l

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Daphnia magna	48H EC50	>100	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC50	101	mg/l

### 12.2. Persistence and degradability

Persistence and degradability: The surfactant(s) contained in this mixture comply with biodegradability criteria as laid

don in regulation EC 648/2004 on Detergents. Data to support this assertionis held at the disposal of the competant authorities of the member state. The other components of this mixture are either environmentally inert or absrobed onto sewage and sediment etc, or will biodegrade to substances which are likely to be of low environmental impact

when used as directed.

### 12.3. Bioaccumulative potential

Bioaccumulative potential: No 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: Not applicable.

## Section 13: Disposal considerations

## 13.1. Waste treatment methods

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

company.

**Disposal of packaging:** Disposal should be in accordance with local authority regulations.

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.

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## **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: H318: Causes serious eye damage.

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.