

ECO LOGIK CG10 - CARPET CLEANER

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

#### 1.1. Product identifier

Product name: ECO LOGIK CG10 - CARPET CLEANER

Product code: 359

## 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: Capital Cleaning (Kent) Ltd

Paragon House St Michaels Close

Aylesford Kent

ME20 7BU

United Kingdom

**Tel:** +44 (0) 1622 714800 **Fax:** +44 (0) 1622 790997

Email: sales@capitalonline.biz

# 1.4. Emergency telephone number

Emergency tel: NHS Direct 08454647

NHS24 0845242424

ROI 018092166 (office hours only)

## Section 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification under CHIP: This product has no classification under CHIP.

#### 2.2. Label elements

# Label elements under CHIP:

Hazard symbols: No significant hazard.

Safety phrases: S2: Keep out of the reach of children.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

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#### 2.3. Other hazards

PBT: This product is not identified as a PBT substance.

# Section 3: Composition/information on ingredients

#### 3.2. Mixtures

# Non-hazardous ingredients:

### SODIUM POLYACRYLATE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
-	-	-	-	5-10%

## 2-BROMO-2-NITROPROPANE-1,3-DIOL

200-143-0	52-51-7	Xn: R21/22; Xi: R37/38; Xi: R41; N:	-	<1%
		R50		

#### CHLOROMETHYLISOTHIAZOLONE, METHYLISOTHIAZOLONE

611-341-5	55965-84-9	T: R23/24/25; C: R34; Sens.: R43;	Acute Tox. 3: H301+311+331; Skin	<1%
		N: R50/53	Corr. 1B: H314; Skin Sens. 1: H317;	
			Aquatic Acute 1: H400; Aquatic	
			Chronic 1: H410	

## 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:** Do not induce vomiting. If conscious, give half a litre of water to drink immediately.

Transfer to hospital as soon as possible.

# 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 soreness and redness of the mouth and throat.

## 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: Water.

# 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** In combustion emits toxic fumes of carbon dioxide.

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# 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus.

#### 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.

## 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers.

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

Clean-up procedures: Transfer to a suitable container.

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

# 7.2. Conditions for safe storage, including any incompatibilities

Suitable packaging: Polyethylene. Stainless steel. Teflon.

# 7.3. Specific end use(s)

Specific end use(s): No data available.

# Section 8: Exposure controls/personal protection

## 8.1. Control parameters

Workplace exposure limits: No data available.

#### 8.1. DNEL/PNEC Values

**DNEL / PNEC** No data available.

# 8.2. Exposure controls

Hand protection: Protective gloves.

# Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Orange

Odour: Characteristic odour

Evaporation rate: Moderate

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Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Soluble

Viscosity: Non-viscous

Boiling point/range°C: 100 Melting point/range°C: 0

**Relative density:** 1.05 - 1.06 **pH:** 7 - 7.5

**VOC q/I:** 0

## 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.

# 10.3. Possibility of hazardous reactions

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

#### 10.4. Conditions to avoid

# 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents.

# 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide.

# **Section 11: Toxicological information**

## 11.1. Information on toxicological effects

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 soreness and redness of the mouth and throat.

# **Section 12: Ecological information**

# 12.1. Toxicity

Ecotoxicity values: No data available.

# 12.2. Persistence and degradability

Persistence and degradability: The surfactants contained in this preperation comply with the biodegradability criteria as

laid down in regulation (EC) No.648/2004 on detergents.

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## 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Soluble in water.

## 12.5. Results of PBT and vPvB assessment

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

12.6. Other adverse effects

## Section 13: Disposal considerations

## 13.1. Waste treatment methods

Disposal of packaging: Dispose of as normal industrial waste.

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

## 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: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

453/2010.

Phrases used in s.2 and 3: H301+311+331: Toxic if swallowed, in contact with skin or if inhaled.

H314: Causes severe skin burns and eye damage.

H317: May cause an allergic skin reaction.

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

R21/22: Harmful in contact with skin and if swallowed.

R23/24/25: Toxic by inhalation, in contact with skin and if swallowed.

R34: Causes burns.

R37/38: Irritating to respiratory system and skin.

R41: Risk of serious damage to eyes.

R43: May cause sensitisation by skin contact.

R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the

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aquatic environment.

R50: Very toxic to aquatic organisms.

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.