

# MATERIAL SAFETY DATA SHEET

(According to EC Directive 1272/2008/EC)



## eco-CHAMP™ TOILET CLEANER

Print Date: 09 - 2019  
Revision Date: 03 - 2018

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### Section 1: SUBSTANCE/PREPARATION & COMPANY IDENTIFICATION

**Substance / preparation identification:** eco-CHAMP™ - TOILET CLEANER

**Company identification:** KHP Products Ltd  
Clash Industrial Estate,  
Tralee, Co. Kerry, Ireland

**Telephone:** +353 667193892  
**Emergency telephone number:** +43 676 441 5595

### Section 2: HAZARD IDENTIFICATION

**Classification of the substance or mixture:**

The mixture is classified as not hazardous within the meaning of Regulation (EC) No 1272/2008.

**Label elements:**

Classification according to 67/548/EEC:

Not require labeling in terms of preparation directive 1999/45/EC.

**Other hazards:**

no particular

### Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

Mixture of 0-5% anionic and nonionic surfactants, citric acid; other ingredients: fragrance, preservative

Benzyl acetate  
3,7-Dimethylnona-1,6-dien-3-ol  
3,7-Dimethyloct-6-en-3-ol  
2,2-Dimethyl-3-(3-methylphenyl)propanol  
2-Phenylethanol  
Piperonal  
Methylisothiazolinone  
Benzisothiazolinone

### Section 4: FIRST AID MEASURES

**Skin contact:** Wash with plenty of water

**Eye contact:** Rinse immediately with plenty of water. When symptom persist, seek medical attention

**Ingestion:** If swallowed, give 3-4 glasses of water but DO NOT induce vomiting. If vomiting does occur, give fluids again. Get medical attention to determine if vomiting or evacuation of stomach is necessary.

**Inhalation:** Not likely to occur.

**General:** In all cases of doubt, or when symptom persist, seek medical attention

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### Section 5: FIRE FIGHTING MEASURES

Use extinguishing measures that suit the environment. The product itself does not burn.

### Section 6: ACCIDENTAL RELEASE MEASURES

Use gloves and safety goggles.

If spilled, collect material in a plastic container using absorbent powder and give for disposal.

### Section 7: HANDLING AND STORAGE

Technical protection measures.

Keep containers tightly closed until used

To maintain product quality, store frost-free.

### Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Ventilation:

None required provided that normal hygiene practices are observed.

Respiratory protection:

None required provided that normal hygiene practices are observed.

Protective gloves:

None required provided that normal hygiene practices are observed.

Eye protection:

Wear chemical splash goggles where there is a potential for eye contact.

Other protective equipment:

Have eye wash ready.

Industrial hygiene:

Avoid contact with eyes.

### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	clear, liquid
Odour:	specific
ph (at 20°C):	2,0 – 2,5
Density (at 20°C):	1,15 g/ml
Water Solubility:	100%
Boiling Point:	approx. 100°C

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Vapour pressure (at 20°C):	Corresponds to the vapour pressure of water
Flammability:	non-flammable
Viscosity at 20°C:	200mPa•s (spindle 1, 10 rpm, Brookfield)
Freeze-thaw-stability:	good (If product freezes, it will reconstitute without loss of efficacy when brought back to room temperature)
Shelf life:	good

### Section 10: STABILITY AND REACTIVITY

Hazardous reactions:

Stability:

stable (x)      unstable ( )

Dangerous polymerization (yes=x): ( )

### Section 11: TOXICOLOGICAL INFORMATION

LD50 oral (rat): >2000 mg/kg

### Section 12: ECOLOGICAL INFORMATION

Biodegradability:	Product is good biodegradable according to OECD-Confirmatory-Test
Water danger/protection:	WGK 1 (Self-assessment) Slightly hazardous to water

### Section 13: RECOMMENDATION FOR DISPOSAL

Dispose of waste according to applicable local, state, and federal regulations.

### Section 14: INFORMATION FOR TRANSPORTATION

Not classified as dangerous pursuant to transport regulations.

### Section 15: REGULATORY INFORMATION

Product is not subject the Hazardous Incidents Ordinance

### Section 16: OTHER INFORMATION

The information contained in this Material Safety Data Sheet as at the date of issue, is believed to be true and correct. The Accuracy or completeness of this information and any recommendations or suggestions are made without warranty or guarantee.