

MATERIAL SAFETY DATA SHEET

(According to EC Directive 1272/2008/EC)



eco-CHAMP™ GLASS CLEANER

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

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Section 1: SUBSTANCE/PREPARATION & COMPANY IDENTIFICATION

Substance / preparation identification: eco-CHAMP™ - GLASS 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, ethanol, other ingredients: fragrance, preservative

Benzyl acetate
Terpineol
4-(p-Hydroxyphenyl)-2-butanone
Ethyl 2-methylbutyrate
3a,4,5,6,7,7a-Hexahydro-4,7-methanoinden-6-ylacetat
Hexyl acetate
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):	8,0 – 9,0
Density (at 20°C):	0,97 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:	20mPa•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.