

Safety data sheet
According to 1907/2006/EC, Article 31 (REACH)

Revision date: 29/06/2023

FLOOR & MAXI CLEANER

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product name: FLOOR & MAXI CLEANER

Article number: H100061 – H100062

1.2 Relevant identified uses of the substance or mixture and uses advised against
Sector of Use

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen).

Product category

PC35 Washing and cleaning products (including solvent based products).

Technical function: Cleaning agent

Application of the substance/mixture: Floor cleaner - Cleaning material/ Detergent - All-purpose cleaner

1.3 Details of the supplier of the safety data sheet

Company: MULTITASK INDUSTRIES
KARNEMELKSTRAAT 12
9060 ZELZATE / BELGIUM
TEL : +32 (0)9 282 43 61
FAX : +32 (0)9 337 04 96
HOMEPAGE: www.multitaskindustries.be
EMAIL: info@multitaskindustries.be

Information department:

Technical information: info@multitaskindustries.be

1.4 Emergency telephone number: Poison control centre (Brussels): +32 (0)70 245 245.

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008



GHS07

Eye Irrit. 2 H319 Causes serious eye irritation.

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2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

Hazard pictograms:



GHS07

Signal word: Warning.

Hazard statements

H319 Causes serious eye irritation.

Precautionary statements:

P264 Wash thoroughly after handling.

P280 Wear eye protection / face protection.

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

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Description: Cleansing agent.

Dangerous components:

CAS: 69011-36-5	Isotridecanol, ethoxylated (>5-20 EO)	2,5-<10%
EC-number: 931-138-8	Eye Dam. 1, H318; Acute Tox. 4, H302	
Reg.nr.: polymer	Specific concentration limits: Eye Dam. 1; H318: $C \geq 10 \%$	
	Eye Irrit. 2; H319: $1 \% \leq C < 10 \%$	

Ingredients conform EG 648/2004:

phosphates, non-ionic surfactants, amphoteric surfactants, cationic surfactants, colouring agent, perfumes, (R)-p-mentha-1,8-diene	<5%
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Additional information: For the wording of the listed hazard phrases refer to section 16.

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4. FIRST AID MEASURES

4.1 Description of first aid measures

General information: No special measures required.

After inhalation: Supply fresh air; consult doctor in case of symptoms.

After skin contact: The product is not skin irritating.

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.

After swallowing: In case of persistent symptoms consult doctor.

4.2 Most important symptoms and effects, both acute and delayed

Most important symptoms and effects, both acute and delayed.

4.3 Indication of any immediate medical attention and special treatment needed

Most important symptoms and effects, both acute and delayed.

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing agents: Use fire fighting measures that suit the environment. Water.

5.2 Special hazards arising from the substance or mixture

No further relevant information available.

5.3 Advice for firefighters

Protective equipment: No special measures required.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Not required.

6.2 Environmental precautions

Do not allow to enter drainage system, surface or ground water.

6.3 Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

6.4 Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

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7. HANDLING AND STORAGE

7.1 Precautions for safe handling

No special precautions necessary if used correctly.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and containers: No special requirements.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: Keep container tightly sealed.

7.3 Specific end use(s)

No further relevant information available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists that were valid during the compilation were used as basis.

8.2 Exposure controls

Appropriate engineering controls: No further data; see item 7.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures: Keep away from foodstuffs, beverages and food. Take off immediately all contaminated clothing. Wash hands during breaks and at the end of the work. Avoid contact with the eyes. Avoid contact with the eyes and skin.

Breathing equipment: Not required.

Hand protection: The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

Material of gloves: Nitrile rubber, NBR. The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material: > 0,5 mm / 240 min. The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye/face protection: Tightly sealed safety glasses.

Body protection: Wear protective clothing when using the pure liquid or if there is prolonged exposure to the liquid itself. For example in the case of refilling or leakage.

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9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Vorm:	Fluid.
Colour:	Yellowish.
Odour:	Pleasant.
Odour threshold:	Not determined.
Melting point/freezing point:	Not determined.
Boiling point/initial boiling point and boiling range:	100°C
Flammability (solid, gas):	Not applicable.
Explosion limits	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
pH at 20°C:	10
Viscosity	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solubility in water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value):	Not determined.
Vapour pressure at 20 °C:	23 hPa
Density at 20°C:	~ 1,07 g/cm ³ .
Relative density:	Not determined.
Vapour density:	Not determined.
Self-inflammability:	The product is not self igniting.
Explosive properties:	The product is not explosive.
Evaporation rate:	Not determined.

9.2 Other information

Information with regard to physical hazard classes

Explosives: Void.

Flammable gases: Void.

Aerosols: Void.

Oxidising gases: Void.

Gases under pressure: Void.

Flammable liquids: Void.

Flammable solids: Void.

Self-reactive substances and mixtures: Void.

Pyrophoric liquids: Void.

Pyrophoric solids: Void.

Self-heating substances and mixtures: Void.

Substances and mixtures, which emit flammable gases in contact with water: Void.

Oxidising liquids: Void.

Oxidising solids: Void.

Organic peroxides: Void.

Corrosive to metals: Void.

Desensitised explosives: Void.

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10. STABILITY AND REACTIVITY

10.1 Reactivity

No further relevant information available.

10.2 Chemical stability

Thermal decomposition/conditions to be avoided: No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions

No dangerous reactions known.

10.4 Conditions to avoid

Avoid creating mist or damp in rooms where no ventilation is present.

10.5 Incompatible materials

No further relevant information available.

10.6 Hazardous decomposition products

No dangerous decomposition known.

11. TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity: Based on available data, the classification criteria are not met.

LD/LC50 values that are relevant for classification:		
69011-36-5 Isotridecanol, ethoxylated (>5-20 EO)		
Oral	LD50	>300-2.000 mg/kg (rat)
Dermal	LD50	>2.000 mg/kg (rabbits)
7758-29-4 pentasodium triphosphate		
Oral	LD50	4.100 mg/kg (rat)
Dermal	LD50	2.060 mg/kg (rat)
61789-40-0 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts (Cocamidopropyl Betaine)		
Oral	LD50	5.000 mg/kg (rat)
Dermal	LD50	>2.000 mg/kg (rat)
5949-29-1 Citric acid		
Oral	LD50	11.700 mg/kg (rat)
1554325-20-0 Quaternary C12-14 alkyl methyl amine ethoxylate methyl chloride		
Oral	LD50	>300-2.000 mg/kg (rat)
5989-27-5 (R)-p-mentha-1,8-diene		
Oral	LD50	>5.700 mg/kg (rat)
Dermal	LD50	>5.000 mg/kg (rabbits)

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Skin corrosion/irritation: Based on available data, the classification criteria are not met.
Serious eye damage/irritation: Causes serious eye irritation.
Respiratory or skin sensitisation: Based on available data, the classification criteria are not met.
Germ cell mutagenicity: Based on available data, the classification criteria are not met.
Carcinogenicity: Based on available data, the classification criteria are not met.
Reproductive toxicity: Based on available data, the classification criteria are not met.
STOT-single exposure: Based on available data, the classification criteria are not met.
STO-repeated exposure: Based on available data, the classification criteria are not met.
Aspiration hazard: Based on available data, the classification criteria are not met.

11.2 Information on other hazards

Endocrine disrupting properties: None of the ingredients is listed.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Aquatic toxicity:	
69011-36-5 Isotridecanol, ethoxylated (>5-20 EO)	
LC50/96h	1-10 mg/l (fish)
EC50/48h	1-10 mg/l (daphnia)
EC50/72h	1-10 mg/l (Scenedesmus subspicatus)
61789-40-0 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N dimethyl-, N-C8-18 (even numbered) acyl derivs., hydroxides, inner salts (Cocamidopropyl Betaine)	
LC50/96h	2 mg/l (fish)
EC50/48h	6,5 mg/l (daphnia)
1554325-20-0 Quaternary C12-14 alkyl methyl amine ethoxylate methyl chloride	
LC50/96h	>10-100 mg/l (fish)
EC50/48h	>1-10 mg/l (daphnia)
EC50/72h	>1-10 mg/l (algae)
5989-27-5 (R)-p-mentha-1,8-diene	
LC50/96h	0,7 mg/l (fish)
EC50/48h	0,67 mg/l (daphnia)
EC50/72h	150 mg/l (Scenedesmus subspicatus)

12.2 Persistence and degradability

No further relevant information available.

12.3 Bioaccumulative potential

No further relevant information available.

12.4 Mobility in soil

No further relevant information available.

12.5 Results of PBT- and vPvB-assessment

PBT: Not applicable.

vPvB: Not applicable.

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12.6 Endocrine disrupting properties

For information on endocrine disrupting properties see section 11.

12.7 Other adverse effects

Additional ecological information:

General notes:

Water hazard: B(4): Slightly harmful to aquatic organisms.

Water hazard class: 1 (D) (Self-classification): Low water hazard.

Do not discharge undiluted or in large quantities into ground water, surface water or sewage system. Danger to drinking water if even small quantities leak into the ground.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Recommendation: Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

14. TRANSPORT INFORMATION

14.1 UN number or ID number

ADR, ADN, IMDG, IATA: Void.

14.2 UN proper shipping name

ADR, ADN, IMDG, IATA: Void.

14.3 Transport hazard class(es)

ADR, ADN, IMDG, IATA

Class: Void.

14.4 Packing group

ADR, IMDG, IATA: Void.

14.5 Environmental hazards

Not applicable.

14.6 Special precautions for user

Not applicable.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

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Transport/Additional information:

ADR

Excepted quantities (EQ): Not subjected to ADR.

UN “Model Regulation”: Void.

15. REGULATORY INFORMATION

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

Directive 2012/18/EU

Named dangerous substances - ANNEX I: None of the ingredients is listed.

REGULATION (EC) No 1907/2006 ANNEX XVII: Conditions of restriction: 3.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out.

16. OTHER INFORMATION

Relevant phrases:

H302 Harmful if swallowed.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

Abbreviations and acronyms:

Acute Tox. 4: Acute toxicity – Category 4.

Eye Dam. 1: Serious eye damage/eye irritation – Category 1.

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2.

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

ATE: Acute Toxicity Estimate.

BCF: Bioconcentration factor.

CLP: Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008.

DMEL: Derived Minimal Effect Level.

DNEL: Derived-No Effect Level.

DPD: Dangerous Preparations Directive 1999/45/EC.

DSD: Dangerous Substances Directive 67/548/EEC.

EC50: Median effective concentration.

IARC: International Agency for Research on Cancer.

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods.

LC50: Median lethal concentration.

LD50: Median lethal dose.

LOAEL: Lowest Observed Adverse Effect Level.

NOAEC: No-Observed Adverse Effect Concentration.

NOAEL: No-Observed Adverse Effect Level.

NOEC: No-Observed Effect Concentration.

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OECD: Organisation for Economic Co-operation and Development.

PBT: Persistent Bioaccumulative Toxic.

PNEC: Predicted No-Effect Concentration.

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006.

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.

SDS: Safety Data Sheet.

STP: Sewage treatment plant.

TLM: Median Tolerance Limit.

vPvB: Very Persistent and Very Bioaccumulative.

DISCLAIMER. The information obtained in this Safety Data Sheet from sources which we believe are reliable. The conditions or methods of handling, storage or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not accept any liability for loss, damage or expense which explicitly rejected in any way, can result from handling, storage, use or disposal of the product. This Safety Data Sheet was prepared and is to be used only for this product. If the product is used as a component in another product, it is possible that the Safety Data Sheet information is not applicable.

