

Safety Data Sheet

according to UK REACH Regulation

Superclean 50 - 578802

Revision date: 20.04.2023

Product code: L03000000210

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

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Further trade names

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

Use of the substance/mixture

SU21 Verbraucherverwendungen Private Haushalte
(=Allgemeinheit=Verbraucher)
SU22 Professionelle Verwendungen Öffentlicher Bereich (Verwaltung, Erziehung, Unterhaltung, Dienstleistungen, Handwerk)
PC35 Wasch- und Reinigungsmittel (einschließlich Produkten auf Lösemittelbasis)
PROC10 Rolleranwendung oder Bürsten
ERC11B Ausgedehnte dispersive Innenanwendung von langlebigen Artikel und Materialien mit hoher oder beabsichtigter Freilassung.
SU21 Consumer uses Private households
(=general=consumer)
SU22 Professional uses Public sector (administration, education, entertainment, services, crafts)
PC35 Laundry and cleaning products (including products on solvent based)
PROC10 Roller application or brushing
ERC11B Extensive indoor dispersive use of durable articles and Materials with high or intended release.
SU21 Usages des consommateurs Ménages privés
(=général=consommateur)
SU22 Usages professionnels Secteur public (administration, éducation, spectacle, services, artisanat)
PC35 Produits de lessive et de nettoyage (y compris produits sur à base de solvant)
PROC10 Application au rouleau ou au pinceau
ERC11B Utilisation dispersive prolongée en intérieur d'articles et de matériaux durables à dégagement élevé ou intentionnel.

Uses advised against

No specific uses advised against are identified.

1.3. Details of the supplier of the safety data sheet

Company name: DURABLE Hunke & Jochheim GmbH & Co. KG
Street: Westfalenstrasse 77-79
Place: 58636 Iserlohn
Telephone: +49 (0) 2371 / 662 - 0
e-mail: durable@ durable.de
e-mail (Contact person): durable@ durable.de
Internet: www.durable.de

1.4. Emergency telephone number:

Giftnotruf Berlin +49 30 19240

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

This mixture is not classified as hazardous in accordance with GB CLP Regulation.

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2.2. Label elements

GB CLP Regulation

Precautionary statements

P102 Keep out of reach of children.

Special labelling of certain mixtures

EUH208 Contains benzisothiazilione. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

Additional advice on labelling

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2.3. Other hazards

Ergebnisse der PBT- und vPvB-Beurteilung

PBT: Nicht anwendbar.

PvB: Nicht anwendbar.

Results of PBT and vPvB assessment

PBT

Not applicable.

PvB

Not applicable.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (GB CLP Regulation)			
34590-94-8	Dipropylene Glycol Methyl Ether			5-15%
	252-104-2			
	STOT SE 3, STOT SE 3; H335 H336			
2634-33-5	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one			<0,1%
	220-120-9	613-088-00-6		
	Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1, Aquatic Acute 1; H302 H315 H318 H317 H400			

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc. Limits, M-factors and ATE		
2634-33-5	220-120-9	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one	<0,1% %
	oral: ATE = 500 mg/kg Skin Sens. 1; H317: >= 0,05 - 100		

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated clothing immediately and dispose off safely.

After inhalation

Provide fresh air.

After contact with skin

Wash with plenty of water. Frequently or prolonged contact with skin may cause dermal irritation. In case of

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skin irritation, seek medical treatment.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. In case of troubles or persistent symptoms, consult an ophthalmologist.

After ingestion

Rinse mouth immediately and drink plenty of water.
Do NOT induce vomiting.
Seek medical advice immediately.

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

No data available

4.3. Indication of any immediate medical attention and special treatment needed

No data available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO₂). Foam. Extinguishing powder.

Unsuitable extinguishing media

High power water jet.

5.2. Special hazards arising from the substance or mixture

In case of fire may be liberated: hydrocarbons. Carbon monoxide Carbon dioxide.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. Move undamaged containers from immediate hazard area if it can be done safely.

Additional information

Use water spray jet to protect personnel and to cool endangered containers. Contaminated fire-fighting water must be collected separately. Do not allow to enter into surface water or drains.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Provide adequate ventilation.

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

Other information

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Provide adequate ventilation.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Keep container tightly closed in a cool, well-ventilated place. Do not breathe gas/fumes/vapour/spray.

Advice on protection against fire and explosion

Protect against: heat.

Advice on general occupational hygiene

Wash hands before breaks and after work. Do not eat, drink or smoke when using this product. Provide fresh air. Keep out of the reach of children.

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7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed. Keep in a cool, well-ventilated place. Keep away from sources of ignition - No smoking. Protect from direct sunlight.

Hints on joint storage

Do not store together with: Material, rich in oxygen, oxidizing.

Further information on storage conditions

Keep in a cool, well-ventilated place.

7.3. Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m ³	fibres/ml	Category	Origin
34590-94-8	(2-methoxymethylethoxy) propanol	50	308		TWA (8 h)	WEL

8.2. Exposure controls

Individual protection measures, such as personal protective equipment

Eye/face protection

Tightly sealed safety glasses.

Hand protection

Frequently or prolonged contact with skin may cause dermal irritation.
Wear suitable gloves.

Skin protection

Body protection: not required.

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

Environmental exposure controls

Do not empty into drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	liquid
Colour:	transparent
Odour:	characteristic

Melting point/freezing point:	not determined
Flash point:	61 °C
Auto-ignition temperature:	not determined
pH-Value (at 20 °C):	7
Density (at 20 °C):	0,98-0,99 g/cm ³

Test method

9.2. Other information

Information with regard to physical hazard classes

Explosive properties
No data available
Oxidizing properties
No data available

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Other safety characteristics

Softening point:

DIN 51920

Further Information

Keine weiteren relevanten Informationen verfügbar.

No further relevant information available.

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available

10.2. Chemical stability

No data available

10.3. Possibility of hazardous reactions

No data available

10.4. Conditions to avoid

Keep away from heat.

10.5. Incompatible materials

Oxidizing agents, strong. Acid, concentrated.

10.6. Hazardous decomposition products

No data available

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in GB CLP Regulation

Acute toxicity

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

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
2634-33-5	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one				
	oral	ATE 500 mg/kg			

Irritation and corrosivity

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

Sensitising effects

Contains benzisothiazolone. May produce an allergic reaction.

No information available.

Carcinogenic/mutagenic/toxic effects for reproduction

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

STOT-single exposure

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

Aufgrund der verfügbaren Daten sind die Einstufungskriterien nicht erfüllt.

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

STOT-repeated exposure

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

Aspiration hazard

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

Aufgrund der verfügbaren Daten sind die Einstufungskriterien nicht erfüllt.

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

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Information on likely routes of exposure

Aufgrund der verfügbaren Daten sind die Einstufungskriterien nicht erfüllt.
Based on the available data, the classification criteria are not met.

Specific effects in experiment on an animal

Aufgrund der verfügbaren Daten sind die Einstufungskriterien nicht erfüllt.
Based on the available data, the classification criteria are not met.

Additional information on tests

Aufgrund der verfügbaren Daten sind die Einstufungskriterien nicht erfüllt.
Based on the available data, the classification criteria are not met.

Practical experience

Aufgrund der verfügbaren Daten sind die Einstufungskriterien nicht erfüllt.
Based on the available data, the classification criteria are not met.

11.2. Information on other hazards

Other information

Aufgrund der verfügbaren Daten sind die Einstufungskriterien nicht erfüllt.
Based on the available data, the classification criteria are not met.

SECTION 12: Ecological information

12.4. Mobility in soil

No adsorption in soil or sediment.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

No

12.7. Other adverse effects

This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

Further information

Do not allow to enter into surface water or drains.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Dispose of waste according to applicable legislation.

List of Wastes Code - residues/unused products

200130 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents other than those mentioned in 20 01 29

List of Wastes Code - used product

200130 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents other than those mentioned in 20 01 29

List of Wastes Code - contaminated packaging

200130 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents other than those mentioned in 20 01 29

SECTION 14: Transport information

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Land transport (ADR/RID)

14.2. UN proper shipping name: Not restricted

Inland waterways transport (ADN)

14.2. UN proper shipping name: Not restricted

Marine transport (IMDG)

14.2. UN proper shipping name: Not restricted

Air transport (ICAO-TI/IATA-DGR)

14.2. UN proper shipping name: Not restricted

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

Keine weiteren relevanten Informationen verfügbar.
No further relevant information available.

14.7. Maritime transport in bulk according to IMO instruments

Keine weiteren relevanten Informationen verfügbar.
No further relevant information available.

SECTION 15: Regulatory information

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

EU regulatory information

Restrictions on use (REACH, annex XVII):
Entry 75

National regulatory information

Water hazard class (D): 1 - slightly hazardous to water

SECTION 16: Other information

Relevant H and EUH statements (number and full text)

H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
EUH208	Contains benzisothiazolone. May produce an allergic reaction.
EUH210	Safety data sheet available on request.

Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.
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(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)