

SAFETY DATA SHEET Durable 578119 Superclean Fluid 250 ml

SDS according to Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), Annex II-EU

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

company/undertaking

Date issued 05.11.2015

1.1. Product identifier

Product name Durable Superclean Fluid 250 ml

Specification No. L0300000210
Article no. 578119

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

Product group Screen Cleaner

Relevant identified uses SU21 Consumer uses: Private households (= general public = consumers)

SU22 Professional uses: publicly accessible (administration, education,

entertainment, services, craftsmen)

PC35 Washing and cleaning products (including solvent based products)

PROC10 Roller application or brushing

ERC11B Wide dispersive indoor use of long-life articles and materials with

high or intended release (including abrasive processing)

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

Postal address Westfalenstrasse 77-79

Postcode D-58636
City Iserlohn
Country Germany

 Tel
 +49 (0) 2371 / 662 - 0+49

 Fax
 (0) 2371 / 662 - 221

 E-mail
 durable@durable.de

 Website
 http://www.durable.de

Enterprise no.

1.4. Emergency telephone number

Emergency telephone +49 (0) 2371 / 662 - 0 (only to the office hours)

SECTION 2: Hazards identification

2.1. Classification of substance or mixture

properties Not regarded as a health or environmental hazard under current legislation.

2.2. Label elements

DSD/DPD labelling, comments No data recorded.

Hazard statements EUH 208 Contains benzisothoazilione May produce an allergic reaction.

Precautionary statements P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

Other Label Information (CLP) No data recorded.

2.3. Other hazards

Health effect The product contains organic solvents.

Environmental effects Not Classified as PBT/vPvB by current EU criteria.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Substance Identification Classification Contents

Dipropyleneglycolmonomethylether CAS no.: 34590-94-8 Note : Sk 5 - 15 %

EC no.: 252-104-2

Substance comments <5%: perfume, preservative: benzisothiazolinone

SECTION 4: First aid measures

4.1. Description of first aid measures

General Remove affected person from source of contamination.

Inhalation Fresh air. Get medical attention if any discomfort continues.

Skin contact Rinse with water. Get medical attention if any discomfort continues.

Eye contact Rinse with water. Contact physician if discomfort continues.

Ingestion Rinse mouth with water. Get medical attention if any discomfort continues.

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

Delayed symptoms and effects
No known long term effects.

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

Other Information If unconscious: Call an ambulance/physician immediately. Show this Safety

Data Sheet.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Use fire-extinguishing media appropriate for surrounding materials.

5.2. Special hazards arising from the substance or mixture

Fire and explosion hazards Follow the general fire precautions indicated by the workplace.

5.3. Advice for firefighters

Personal protective equipment Wear necessary protective equipment. For personal protection, see section 8.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal protection measures Avoid contact with eyes and prolonged skin contact.

6.2. Environmental precautions

Environmental precautionary Avoid discharge into water courses or onto the ground.

measures

6.3. Methods and material for containment and cleaning up

Cleaning method Recover the product and place in a suitable container for reuse. Flush

contaminated area with plenty of water.

6.4. Reference to other sections

Other instructions See section 8 and section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handling No specific usage precautions noted.

7.2. Conditions for safe storage, including any incompatibilities

Storage Store in closed original container in a dry place.

Conditions for safe storage

Value: 0-35 °C Storage Temperature Storage Stabilit Durability: 24 months.

7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2. Specific use(s)

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational Exposure limit values

Substance Identification TWA Year Dipropyleneglycolmonomethylether CAS no.: 34590-94-8 8-hour TWA: 308 mg/m3 2005 EC no.: 252-104-2 8-hour TWA: 50 ppm

DNEL / PNEC

Summary of risk management

measures, human

Summary of risk management

measures, environment

Data lacking.

Data lacking.

8.2. Exposure controls

Limitation of exposure on workplace

No special precautions.

Respiratory protection

Respiratory protection

Respiratory protection not required.

Hand protection

Hand protection

Hand protection not required.

Eye / face protection

Eve protection

Eye protection is not required under normal conditions.

Thermal hazards

Thermal hazards

No recommendation given.

Other Information

Other Information No recommendation given.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Colourless liquid. Colour Colourless. Odour Almost odourless. pH (as supplied) Value: ~ 8,0 Comments, Boiling point / boiling Not determined.

range

Value: > 100 °C Flash point Comments, Evaporation rate Not determined. Comments, Explosion limit Not determined. Comments, Vapour pressure Not determined. Specific gravity Value: ~ 1,0 g/ml

Solubility description Completely soluble in water.

Comments, Partition coefficient: n-

octanol / water

Not relevant.

Comments, Spontaneous

combustability

Not determined.

Comments, Decomposition

temperature

Not relevant.

Not relevant. Comments, Viscosity

Explosive properties Not explosive.

Oxidising properties Does not meet the criteria for oxidising.

9.2. Other information

Other physical and chemical properties

Comments No data recorded.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable under normal temperature conditions and recommended use.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions See section 10.4 and section 10.5.

10.4. Conditions to avoid

Conditions to avoid No recommendation given.

10.5. Incompatible materials

Materials to avoid None specific.

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological Information:

Other toxicological data

Toxicological tests on the product has not been performed.

Toxicological data for substances

Substance No data available for ingredient(s).

LD50 oral Value: - -

Animal test species: -

Duration: -Comments: -

Other information regarding health hazards

General No information about adverse effects due to exposure.

Potential acute effects

Inhalation Solvent vapours are hazardous and may cause nausea, sickness and

headaches.

Skin contact No known chronic or acute health risks.

Eye contact Prolonged contact may cause redness and/or tearing.

Ingestion Not likely, due to the packaging.

Symptoms of Exposure

Symptoms of overexposure No specific symptoms noted.

SECTION 12: Ecological information

12.1. Toxicity

Aquatic, comments No data available for the product.

Toxicological data for substances

Substance No data available for ingredient(s).

Aquatic, comments -

12.2. Persistence and degradability

12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

Mobility The product is water soluble and may spread in water systems.

12.5. Results of PBT and vPvB assessment

PBT assessment results Not Classified as PBT/vPvB by current EU criteria.

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Specify the appropriate methods of Dis

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Dispose of waste and residues in accordance with local authority

disposal requirements.

Product classified as hazardous

Nο

waste

Packaging classified as hazardous

No

waste

EWC waste code

EWC: 0706 wastes from the MFSU of fats, grease, soaps, detergents,

disinfectants and cosmetics

Other Information

Waste code applies to product remnants in pure form.

When handling waste, consideration should be made to the safety precautions

applying to handling of the product.

SECTION 14: Transport information

14.1. UN number

Comments The product is not covered by international regulation on the transport of

dangerous goods (IMDG, IATA, ADR/RID).

14.2. UN proper shipping name

Comments Not relevant.

14.3. Transport hazard class(es)

Comments Not relevant.

14.4. Packing group

Comments Not relevant.

14.5. Environmental hazards

Comments Not relevant.

14.6. Special precautions for user

Special safety precautions for user No data recorded.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

ADN - Other information

Other information No data recorded.

SECTION 15: Regulatory information

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

EEC-directive Regulation (EC) No 648/2004 of the European Parliament and of the Council

of 31 March 2004 on detergents.

Dangerous Preparations Directive 1999/45/EC. Dangerous Substance Directive 67/548/EEC.

Legislation and regulations The Management of Health and Safety at Work Regulations 1999 (SI 1999

No. 3242).

EH40/2005, Workplace exposure limits 2005, with amendments.

The List of Wastes (England) (Amendment) Regulations 2005. (SI 2005 No. 895).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

15.2. Chemical safety assessment

Chemical safety assessment

No

performed

SECTION 16: Other information

Training advice No particular training or education is required but the user must be familiar

with this SDS.

Information which has been added,

deleted or revised

New safety data sheet.

Version

Responsible for safety data sheet

Prepared by HBH

DURABLE Hunke & Jochheim GmbH & Co. KG