



SAFETY DATA SHEET

SCRUBS IN A BUCKET

The safety data sheet is in accordance with Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

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

Date issued 23.09.2014

Revision date 17.03.2020

1.1. Product identifier

Product name SCRUBS IN A BUCKET

Specification No. L23000000053

Article no. SC42272 / SC42230 / SC42215 / SC42201

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

Use of the substance / preparation Wipes for industrial handcleaning

Relevant identified uses
 SU0-2 Other activities related to manufacture and services
 SU22 Professional uses: publicly accessible (administration, education, entertainment, services, craftsmen)
 PC39 Cosmetics, personal care products
 PROC10 Roller application or brushing
 ERC8A Wide dispersive indoor use of processing aids in open systems
 ERC8D Wide dispersive outdoor use of processing aids in open systems

Uses advised against No specific uses advised against are identified.

1.3. Details of the supplier of the safety data sheet

Manufacturer

Company name Kleinmann GmbH

Postal address Am Trieb 13

Postcode D-72820

City Sonnenbuehl

Country Germany

Telephone number +49(0)7128/9292-15

Fax +49(0)7128/9292-415

Email chemie@kleinmann.net

Website <http://www.kleinmann.net>

Enterprise No. DE 146 487

1.4. Emergency telephone number

Emergency telephone Description: 8-12, Mo.-Fr. +49(0)7128/9292-15

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Additional information on classification Product is not classified as hazardous.

2.2. Label elements

VOC Product subcategory : Pretreatment and cleaning
Maximum content of VOC: 132,5 g/l

2.3. Other hazards

Hazard description, general This product is classified as a cosmetic product, meeting all the requirements of the Regulation (EC) No 1223/2009 on cosmetic products and national cosmetic products regulations.

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

SECTION 3: Composition / information on ingredients

3.2. Mixtures

Substance comments INGREDIENTS: AQUA, CITRUS AURANTIUM DULCIS PEEL EXTRACT, LIMONENE, C11-12 ISOPARAFFIN, C11-15 SEC-PARETH-12, ISOPROPYL ALCOHOL, PROPYLENE GLYCOL, SODIUM LAURYL SULFATE, BHT, SORBITOL, BENZYL ALCOHOL, POTASSIUM SORBATE, LINALOOL, ETHYLHEXYLGLYCERIN, PERFUME, CINNAMAL, TOCOPHEROL.

SECTION 4: First aid measures

4.1. Description of first aid measures

General Remove affected person from source of contamination.

Inhalation Fresh air.

Skin contact The product is intended for skin contact.

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

Ingestion Drink a few glasses of water or milk. Call a POISON CENTER or doctor/physician if you feel unwell.

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

Acute symptoms and effects No specific health warnings noted.

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.
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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Water spray, dry powder or carbon dioxide.
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5.2. Special hazards arising from the substance or mixture

Fire and explosion hazards	Not flammable.
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5.3. Advice for firefighters

Personal protective equipment	Wear necessary protective equipment. For personal protection, see section 8.
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures	Collect spillage.
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6.2. Environmental precautions

Environmental precautionary measures	Collect and dispose of spillage as indicated in section 13.
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6.3. Methods and material for containment and cleaning up

Cleaning method	Dam and absorb spillage with sand, sawdust or other absorbent. Flush area with water.
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6.4. Reference to other sections

Other instructions	See section 8 and section 13.
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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handling	No specific usage precautions noted.
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Protective safety measures

Protective safety measures	No data recorded.
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7.2. Conditions for safe storage, including any incompatibilities

Storage	Keep out of reach of children. Store above freezing. Keep in tight closed container under cool, dry and ventilated conditions.
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Conditions for safe storage

Storage stability

Durability: 24 months.

7.3. Specific end use(s)**SECTION 8: Exposure controls / personal protection****8.1. Control parameters****DNEL / PNEC**

Summary of risk management measures, human

Data lacking.

Summary of risk management measures, environment

Data lacking.

8.2. Exposure controls**Precautionary measures to prevent exposure**

Appropriate engineering controls

No recommendation given.

Eye / face protection

Suitable eye protection

Eye protection is not required under normal conditions.

Hand protection

Skin- / hand protection, long term contact

Under normal conditions of use gloves are not normally required.

Skin protection

Additional skin protection measures

No special precautions.

Respiratory protection

Respiratory protection necessary at

Respiratory protection is not required for normal use.

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Physical state

wet wipes

Colour

Milky.

Odour

Pleasant, agreeable. Citrus.

pH

Status: In delivery state

Value: ~ 7,5

Melting point / melting range

Comments: Not relevant.

Boiling point / boiling range

Comments: Not relevant.

Flash point	Value: 47,5 °C Method: Pensky-Martens closed cup. Comments: Negative results are obtained in sustained combustibility test L.2., Part III, section 32 of the UN RTDG, Manual of Tests and Criteria, and classification as Flammable liquid and vapour in Category 3, is not needed.
Evaporation rate	Comments: No data recorded.
Flammability (solid, gas)	Not relevant.
Explosion limit	Comments: Not relevant.
Vapour pressure	Comments: No data recorded.
Relative density	Value: 0,97 - 0,98 g/ml
Decomposition temperature	Comments: Not relevant.
Viscosity	Comments: Not relevant.
Explosive properties	Not explosive.
Oxidising properties	Does not meet the criteria for oxidising.

9.2. Other information

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 data recorded.

10.5. Incompatible materials

Materials to avoid Not determined.

10.6. Hazardous decomposition products

Hazardous decomposition products During fire, toxic gases (CO, CO₂, NO_x) are formed.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Other toxicological data Toxicological tests on the product has not been performed.

Other information regarding health hazards

Assessment of acute toxicity, classification	No evidence for acute toxicity.
Inhalation	No specific symptoms noted.
Skin contact	Skin irritation is not anticipated when used normally.
Eye contact	May cause temporary eye irritation.
Ingestion	Not likely, due to the packaging.
Sensitisation	May cause an allergic skin reaction.
Assessment of germ cell mutagenicity, classification	No evidence for germ cell mutagenicity.
Assessment of carcinogenicity, classification	No evidence for carcinogenicity.
Assessment of reproductive toxicity, classification	No evidence for reproductive toxicity.
Assessment of specific target organ toxicity - single exposure, classification	No evidence for STOT-single exposure.
Assessment of specific target organ toxicity - repeated exposure, classification	No evidence for STOT-repeated exposure.
Assessment of aspiration hazard, classification	No evidence for aspiration hazard.

Symptoms of exposure

Other information	No specific health warnings noted.
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SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity	Not classified as dangerous to the environment.
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12.2. Persistence and degradability

Persistence and degradability description/evaluation	The product is easily biodegradable.
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12.3. Bioaccumulative potential

Bioaccumulation, evaluation	The product is not bioaccumulating.
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12.4. Mobility in soil

Mobility	The product contains substances, which are water soluble and may spread in water systems.
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12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment	Not Classified as PBT/vPvB by current EU criteria.
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12.6. Other adverse effects

Additional ecological information None.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Appropriate methods of disposal for the chemical Dispose of waste and residues in accordance with local authority requirements.

Appropriate methods of disposal for the contaminated packaging Dispose unused product and the packaging in accordance with local requirements.

EWC waste code EWC waste code: 0706 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
Classified as hazardous waste: No

EWL packing EWC waste code: 0706 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
Classified as hazardous waste: No

Other information 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

ADR/RID/ADN Not relevant.

14.6. Special precautions for user

Special safety precautions for user None specific.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

SECTION 15: Regulatory information

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

Legislation and regulations	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. REGULATION (EC) No 1223/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 November 2009 on cosmetic products. REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Comments	For professional users only.

15.2. Chemical safety assessment

Chemical safety assessment performed	No
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SECTION 16: Other information

Training advice	No particular training or education is required but the user must be familiar with this SDS.
Information added, deleted or revised	Relevant changes compared to the previous version of the safety data sheet are indicated with verticle lines in the left margin.
Version	8
Prepared by	MP