

# 1. Identification of the substance/preparation and of the company/undertaking

#### 1.1 Product identifier

Trade name profix® rub hand cleaning wipes

Item - No. 068 483

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

Relevant identified uses abrasive cleaning wipes, impregnated with soap solution, for heavily

dirty hands, tools, machines and work surfaces

# 1.3 Details of the supplier of the safety data sheet

Supplier Temca GmbH & Co. KG

Gewerbegebiet 4 DE - 07554 Pölzig

Customer service Tel: +49 (0) 36695 322-0

E-Mail: info@temca.eu

Contact Person SDS E-Mail: Labor@temca.eu

1.4 Emergency number

Customer service Tel: +49 (0) 36695 322-0, (working days 7 a.m. - 5 p.m.)

# 2. Hazards Identification

# 2.1 Classification of the mixture according to Regulation (EC) No. 1272/2008

The product is classified as not hazardous according to Regulation (EC) No. 1272/2008.

# 2.2 Label elements according to Regulation (EC) No. 1272/2008

The product is not subject to labeling in accordance with Regulation (EC) No. 1272/2008.

INCI: AQUA, DECETH-5, PROPYLENE GLYCOL, DIMETHYL GLUTARATE/ DIMETHYL SUCCINATE / DIMETHYL ADIPATE, GLYCERIN, CITRUS AURANTIUM DULCIS PEEL OIL, SODIUM ETHYLHEXYL SULFATE, PEG-7 GLYCERYL COCOATE, PARFUM, LACTIC ACID, PHENOXYETHANOL, BENZOIC ACID, DEHYDROACETIC ACID, ETHYLHEXYLGLYCERIN, LIMONENE, LINALOOL, CITRAL.

#### 2.3 Other hazards

This mixture contains no components, in concentrations of 0.1% or higher, which are classified as either persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB).

# 3. Composition/Information on Ingredients

#### **Mixture**

Qualitative composition		
Ingredient	Function	
PP-Vlies	Wipe	
Deceth-5	Primary nonionic surfactants	
Sodium Ethylhexyl Sulfate	Surfactants	
Citrus Aurantium Dulcis Peel Oil	Vegetal solvent	
PEG-7 Glyceryl Cocoate, Lactic Acid, Propylene Glycol	Emollient, humectant	
Phenoxyethanol, Benzoic Acid, Dehydroacetic Acid, Ethylhexylglycerin	Preservatives	
Parfum, Limonen, Linalool, Citral	Duftstoff	
DBE, Aqua	Solvent	
Glycerin	Humectant	

The mixture does not contain SVHC (Substances of Very High Concern).

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#### 4. First-Aid Measures

#### 4.1 Description of first aid measures

General information: Consult a doctor if in doubt.

If inhaled: In the event of complaints, immediately move the person concerned to

fresh air. If you continue to feel unwell, seek medical advice.

On skin contact: Get medical advice if skin irritation or rash persists.

On contact with eyes: Rinse gently with water for a few minutes. Remove any contact lenses if

possible. Continue rinsing. If eye irritation persists, seek medical advice.

On ingestion: Do not induce vomiting. Rinse mouth with water and then drink plenty of

water. Never give water to an unconscious person. Seek medical advice.

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

eyes If used correctly, no damage effects are expected. Effect on the ski If used correctly, no damage effects are expected. breathe in If used correctly, no damage effects are expected. Swallow If used correctly, no damage effects are expected.

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

Treat according to symptoms.

# 5. Fire-Fighting Measures

#### 5.1 Extinguishing media

Suitable Water, dry powder, foam, carbon dioxide

Match fire extinguishing measures to the surroundings.

Unsuitable no

# 5.2 Special hazards arising from the substance or mixture

Toxic gases (e.g. carbon monoxide) can be released in case of fire. Avoid inhalation of the decomposition products, they can pose a health risk.

#### 5.3 Advice for fire-fighters

Suitable chemical-resistant protective clothing and self-contained breathing apparatus must be worn. Do not let extinguishing agents get into the sewage system, surface or ground water.

### 6. Accidental Release Measures

# 6.1 Personal precautions, protective equipment and emergency procedures

Keep unauthorized persons out of the danger area until cleaning is complete. Make sure that trained personnel only repair the damage and its consequences. Isolate the hazardous area in the event of major releases. Wear personal protective equipment (section 8). Avoid skin and eye contact. Ensure good ventilation. Arrange no smoking, do not use open flames or sparking tools. Remove contaminated clothing immediately and wash it before reuse.

# **6.2 Environmental precautions**

If a large amount of the product is released, appropriate measures should be taken to avoid spreading to the environment. Absorb released materials with absorbent (sand, earth, sawdust). Do not allow any material to get into the sewage system, surface water or groundwater. Inform the responsible emergency services. Further information on ecology in section 12.

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### 6.3 Methods and material for containment and cleaning up

Wear necessary protective equipment. Extinguish / avoid all sources of ignition (heat, sparks, open flames and smoking). Absorb with absorbent (sand, earth, sawdust). Dispose of residues as waste in accordance with the applicable national regulations.

#### 6.4 Reference to other sections

Information regarding personal protection and disposal can be found in section 8 and 13.

# 7. Handling and Storage

# 7.1 Precautions for safe handling

Read and follow the instructions for use and safety regulations carefully. Avoid eye contact. Remove all sources of ignition. Provide adequate ventilation. Do not eat, drink or smoke when in use. Wash hands thoroughly before breaks and at the end of work. Protect from direct sunlight. Keep out of reach of children.

Period after opening (PAO): 6 months

# 7.2 Conditions for safe storage, including any incompatibilities

Store in the well-closed original container in a cool, well-ventilated and dry place. Storage temperature should not exceed 50 ° C. Avoid frost, direct sunlight, heat sources and open flames. Protect against physical damage. Store away from incompatible materials (see section 10.5). Keep container in an upright position.

#### 7.3 Specific end use(s)

Cleansing agent

# 8. Exposure Controls/Personal Protection

#### 8.1 Control parameters

Use current EN norms or national national standards.

# 8.2 Limitation and monitoring of exposure

Observe general safety and hygiene regulations. Avoid eye contact. Ensure adequate ventilation at the workplace. Do not eat, drink or smoke at work. Wash hands thoroughly before breaks and at the end of work.

Respiratory protection No special requirements. Hand protection No special requirements.

Eye / face protection No special requirements. Avoid eye contact. Wear tight-fitting

safety glasses if there is a risk of contact with the eyes.

Skin and body protection No special requirements.

Other Information Wash hands before breaks and at the end of work.

Limitation and monitoring of environmental exposure

Avoid release to the environment, do not allow to enter sewers.

8.3 Microbiological data

6.5 Wild obiological data			
Bacteria	< 100 CFU / ml		
Yeast and mold	< 100 CFU / ml		
Pathogenic microorganisms	Staphylococcus Aureus	absent	
	Aspergillus Niger	absent	

CFU - Colony-forming units

# 9. Physical and Chemical Properties

# 9.1 Information on basic physical and chemical properties

Appearance Wet wipe (nonwoven) + liquid

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color Nonwoven - blue white / liquid - colorless to light yellow

Odour characteristic

Odour threshol No information available.

pH value 5,5 +/- 0,5

Melting Point No information available. **Boiling Point** No information available. Flash poin No information available. Evaporation rate No information available. Flammability No information available. Lower explosion limit No information available. Upper explosion limit No information available. Vapour pressure No information available. vapour density No information available. Density No information available. Solubility No information available. Partitioning coefficient No information available. Self ignition No information available. Thermal decomposition No information available. No information available. Viscosity Explosive properties No information available. Oxidizing properties No information available.

#### 9.2 Additional information

not applicable

# 10. Stability and Reactivity

#### 10.1 Reactivity:

No dangerous reactions known if stored and handled as prescribed/indicated.

#### 10.2 Chemical stability:

The product is stable if stored and handled as prescribed/indicated.

#### 10.3 Possibility of hazardous reactions:

No hazardous reactions are to be expected if the product is stored and handled as rescribed/indicated.

#### 10.4 Conditions to avoid:

Avoid flames and other sources of ignition (heat, sparks), direct sunlight and temperatures of over 50 ° C and frost.

# 10.5 Incompatible materials:

Avoid the direct contact to ignition sources.

# 10.6 Hazardous decomposition products:

No hazardous decomposition products are to be expected if the product is stored and handled as prescribed/indicated.

# 11. Toxicological Information

#### 11.1 Information on toxicological effects

Acute toxicity: A toxic effect by the product is not known.

Irritation: An irritating effect to eyes or skin by the product is not known.

Corrosivity: A corrosive effect by the product is not known.

Sensitisation: A sensitizing effect by the product is not known.

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Repeated dose toxicity: A toxic effect after repeated dosing by the product is not known.

Carcinogenicity: A carcinogenic effect by the product is not known.

Mutagenicity: A mutagenic effect by the product is not known.

Toxicity for reproduction: A reproduction-toxic effect by the product is not known.

Other relevant toxicity information: Irritation may occur after eye contact.

# 12. Ecological Information

# 12.1 Toxicity

A eco-toxic effect by the product is not known.

#### 12.2 Persistence and degradability

Readily and rapidly degradable. All organic substances contained in the product reach the threshold for classification as "easily degradable" (according to the OECD method).

The surface-active substances contained in the product meet the requirements of Regulation (EC) No. 648/2004 on the ultimate biodegradability of surfactants in detergents.

# 12.3 Bioaccumulative potential

No information available.

#### 12.4 Mobility in soil

No information available.

### 12.5 Results of PBT and vPvB assessment

The components contained in the product do not meet the PBT or vPvB criteria according to Annex XIII of the REACH regulation.

#### 12.6 Other adverse effects

No information available.

# 13. Disposal Considerations

Product: Disposal should be done in accordance with applicable regional, national and local

laws and guidelines. Do not dispose of in the sewage system. Store remaining

quantities in the original container.

Packaging: Do not reuse empty containers. Take the packaging to a suitable waste disposal

facility.

### 14. Transport Information

The product is not classified as a dangerous good under transport regulations ADR, RID, ADN, IMDG, IATA/ICAO.

UN-Number: not applicable
UN proper shipping name: not applicable
Transport hazard classes: not applicable
Packing group: not applicable
Environmental hazards: not applicable
Special precautions for user: none known

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code not applicable

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# 15. Regulatory Information

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

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 on the registration, evaluation, authorization and restriction of chemical substances (REACH), the creation of a European Chemicals Agency, the amendment of Directive 1999/45 / EC and repealing Council Regulation (EEC) No 793/93, Commission Regulation (EC) No 1488/94, Council Directive 76/769 / EEC and Directive 91/155 / EEC, 93/67 / EEC, 93/105 / EC and 2000/21 / EC of the Commission

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on the classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548 / EEC and 1999/45 / EC and amending Regulation (EC) No. 1907/2006 as amended.

Commission Regulation (EU) No. 2015/830 of May 28, 2015 amending Regulation (EC) No. 1907/2006 of the European Parliament and of the Council on the registration, evaluation, authorization and restriction of chemical substances (REACH).

Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Directive 89/686 / EW.

Regulation (EC) No. 648/2004 of the European Parliament and of the Council of March 31, 2004 about detergents.

Directive 2008/98 / EC of the European Parliament and of the Council of November 19, 2008 on waste and repealing certain directives

Directive 94/62 / EC of the European Parliament and of the Council of December 20, 1994 on packaging and packaging waste.

# **15.2 Chemical Safety Assessment**

A chemical safety assessment is not required.

### 16. Other Information

PBT Persistent, bioaccumulative and toxic substances. vPvB Very persistent and very bioaccumulative substances.

Changes to the previous version of the safety data sheet:

none (first version)

It has to be taken into account that statements in this document only apply to the product itself! In conjunction with the substances picked up by the product the properties of this substances has to be taken in consideration!

The above information is based on currently available data on product properties and on the knowledge and experience of the manufacturer in this area. A qualitative product description or a binding assurance of certain properties cannot be derived from this. They only serve as an aid in the safe handling of the product during its transportation, storage and use. They do not release the user from their own responsibility for incorrect use of the above information and from the obligation to observe all legal standards applicable to this area.