



HANDSEIFE FLÜSSIG / LIQUID SOAP / HANDZEEP E4, UNPARFÜMIERT ECOLABEL

Cosmetic Product Data Sheet

Rev n° 1

Last revision date: 11/10/2017

1. IDENTIFICATION OF PRODUCT AND COMPANY.

Product name: **HANDSEIFE FLÜSSIG / LIQUID SOAP HANDZEEP E4,
UNPARFÜMIERT ECOLABEL**

Product specification: Hands & Body Liquid Cleanser

Certified Product **EU ECOLABEL 030/IT/001**

Manufacturer:

EGEPACK GmbH & CO. KG - Hafenstr. 16, D 31137 Hildesheim

Responsible Person:

KROLL S.r.l. - Via L. Mazzon, 21- 30020 Quarto d'Altino (VE) - Tel. +39.0422.823794 –
Fax +39.0422.823795 - E-mail - kroll@kroll-amkro.com

2. HAZARDS IDENTIFICATION.

None if used for intended purpose.

3. COMPOSITION/DATA ON COMPONENTS

According to the ECC directive 1272/2008 there are no dangerous substances contained in the product. **As a cosmetic product, HANDSEIFE FLÜSSIG / LIQUID SOAP HANDZEEP E4, UNPARFÜMIERT ECOLABEL, is not dangerous for human Health.**

Qualitative composition:

Sodium Laureth Sulfate	Primary anionic surfactant
Cocamidopropyl Betaine	Secondary anphotheric surfactant
Coco-Glucoside	Emollient
Cocamidopropyl Betaine	Tonic agent
Sodium Chloride	Rheology modifier
Coco-Glucoside, Glycol Distearate	Pearling agent
Lactic Acid	Acidity regulator
Aloe Barbadensis Leaf Extract	Soothing agent
Phenoxyethanol, Potassium Sorbate, Sodium Benzoate	Preservatives
Aqua	Up to 100%



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4. FIRST AID MEASURES

After contact with eyes :

- Rinse open eye for several minutes under running water.

After swallowing:

- Do not provoke vomiting;
- SEEK IMMEDIATE MEDICAL ADVICE.

After inhalation:

- No danger due to inhalation.

5. FIRE FIGHTING MEASURES

Suitable extinguishing agents:

- Water, CO₂, foam, extinguishing powder.

Extinguishing agents to avoid:

- None.

Protective equipment

- Wear respiratory protection.

Combustion Hazards:

- Avoid smoke inhalation.

6. ACCIDENTAL RELEASE MEASURES.

Personal safety precaution:

- None.

Measures for environmental protection:

- Absorb leaking materials with sand or earth;
- Do not allow material to be released into the drainage system, surface or ground water.

Measures for cleaning/collecting:

- If material is liquid prevent it from penetrating into the drainage system;
- Dispose released material as recycling material or waste;
- Remove with liquid-absorbing material (Band, peat, sawdust).



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7. HANDLING AND STORAGE

Information for safe handling:

- None.

Materials to be avoided:

- None.

Storage information:

- Avoid flames and sources of ignition;
- Store at room temperature.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

General protective measure:

- Ensure that storage and workrooms are adequately ventilated.

Breathing equipment

- No special measures required.

Hand protection:

- No special measures required.

Eye protection:

- No special measures required.

Skin protection.:

- No special measures required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Chemical-physical description:

Appearance	Pearly white fluid
PH	5,5 ± 0,5
Viscosity (T= 20°, Centipoise)	2.500 cps ± 500 cps
PAO	12 months



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Microbiological data:

Bacterial content	< 100 Unità formanti colonia/ml	
Leavens and moulds	< 100 Unità formanti colonia/ml	
Pathogenic organisms	Staphylococcus Aureus:	absent
	Escherichia Coli:	absent
	Aspergillus Niger:	absent

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Leavens and moulds	< 100 UFC/ml	
Pathogenic organisms	Staphylococcus Aureus:	absent
	Escherichia Coli:	absent
	Aspergillus Niger:	absent

Analytic procedure:

pH	M.I. 01 (internal method)
Viscosity	M.I. 02 (internal method)
Appearance	Visual method
Microbiological data	PP MB001 (internal meth.), PP MB002 (internal meth.)

10. STABILITY AND REACTIVITY

Condition to be avoided:

- Stable under normal condition.

Materials to be avoided:

- None known if used for its intended purpose.

Dangerous by products as a result of decomposition:

- None known.

11. TOXICOLOGICAL INFORMATION

Ocular mucous irritation: hypoirritating product by HET-CAM Test meth.



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12. ECOLOGICAL INFORMATION

The following ecological assessment was made on the basis of the raw materials contained in the product and/or of structurally comparable substances.

Do not allow material to be released to the environment.

Primary degradation:

According to the requirements of the EU Mandatory Standards for Detergents 82/242 (nonionic surfactants) and 82/243/EEC(anionic surfactants) the surfactants contained in the products are biodegradable to at least 90% on average.

Ultimate biodegradation:

Readily and rapidly degradable. All organic substances contained in the product achieve > 60% BOD/COD or CO₂ liberation, or > 70% DOC reduction in tests for ease of degradability. Threshold values for 'readily degradable' (e.g. to OECD methods) are reached.

The surface-active substances contained in the product meet the requirement of the EU Detergent Regulation (EC/648/2004) for ultimate biodegradability for surfactants in detergents.

13.DISPOSAL CONSIDERATIONS

Recycle where it is possible.

Consult state,local or national regulations for proper disposal.

14. TRANSPORT INFORMATION

Transport over land (ADR/RID):	NC
Transport over sea (IMEG):	NC
Transport over sea (M.M.M.):	NC
Transport by air (ICAO/IATA):	NC

NC = not regulation

15. INFORMATION ABOUT NATIONAL REGULATIONS

DM 28/1/92 (Classification and labelling):

- Danger symbols: Not subject to the identification regulations;
- Containing surfactants easily and quickly biodegradable.



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16. OTHER INFORMATION

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

Label information

HANDSEIFE FLÜSSIG / LIQUID SOAP HANDZEEP E4, UNPARFÜMIERT ECOLABEL is a creamy liquid cleanser to wash both hands and body. Its formula is enriched with aloe, cleaning delicately while respecting the epidermal balance. Contains natural vegetable surfactants from renewable sources. Certified EU ECOLABEL 030/IT/001, guarantee of high environmental standards. Dermatologically tested for skin compatibility.

Directions: Apply a dose of product on the desired body part, add water to produce a rich lather, rinse well and dry.

INGREDIENTS: AQUA, SODIUM LAURETH SULFATE, SODIUM CHLORIDE, COCAMIDOPROPYL BETAINE, COCO-GLUCOSIDE, GLYCOL DISTEARATE, GLYCERIN, ALOE BARBADENSIS LEAF EXTRACT, PHENOXYETHANOL, BENZYL ALCOHOL, METHYLCHLOROISOTHIAZOLINONE, METHYLISOTHIAZOLINONE, PROPYLENE GLYCOL, TRIETHYLENE GLYCOL, LACTIC ACID, POTASSIUM SORBATE, SODIUM BENZOATE.

Other information:

- Sanitary Italian licence to the cosmetic production n° 185 08/21/97.
- Production and manufacture according to the "GMP" (Good manufacturing Processes), and according to Regulation (EC) N° 1223/2009 of the European Parliament and of the Council of 30 November 2009 on Cosmetic Products.
- Raw materials, company's layout and productive plants are filed to Health Ministry.
- Productive installation automated and certified for cosmetic use.
- Product according to European Dir. 2004/73/CE as for classified not dangerous for the substances contained and packaging. In any case we refer to "P.I.F" (Product Information File) available to competent authority.