

SAFETY DATA SHEET REGULATION (EC) No: 1907/2008 (REACH)

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

1.1. Product identifier

Brand Name: **Ultra Derm Original Heavy Duty Hand Cleaner**

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

Heavy duty hand cleanser pasta. Particularly useful in metal works and fabrication.
The greasy, oily metal-contaminated hands can be easily and quickly cleaned using cold water.

1.3. Details of the supplier of the safety data sheet

Producer: Florin Zrt,
6725 Szeged, Kenyergyari ut 5.
Phone: +36 62 592 100, Fax: +36 62 592 145, E-mail: info@florin.hu

1.4. Emergency telephone number in Hungary

ETTSZ (Hungary, 1096 Budapest, Nagyvarad ter 2.) +36 80 201 199

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

It is a not dangerous cosmetic product. It is not covered by regulations REACH and CLP 1097/2006/EK and 1272/2008/EK.

It is a cosmetic product that does not present a risk for users under normal consumer circumstances. Classification by 1272/2008/EK is not relevant.

2.2. Label elements

Danger symbol: no hazard mark to be indicated

H-statements for the mixture: no information to be included

2.3. Other hazards:

The product can dry out the hand because of the fat-soluble effect of the product.

SECTION 3: Composition/information on ingredients

3.2 Mixture

Dangerous Ingredients	Concentration	CAS-No	EC-No	Classification 1272/2008/EK	Type
Alkyl-ethoxy-sulfate-sodium salt	< 5,0%	68891-38-3	500-234-8	Skin Corr/Irrit.2. H315 Eye Dam./Irrit.1 H318 Aquatic Chronic 3 H412	(1)
Dodecylbensol Sulfonic acid	< 5,0%	85536-14-7	287-494-3	Akut Tox. 4 orally H302, Skin Dam.1B H314	(1)

- (1) Material classified according to health or environmental danger
- (2) Material has occupational exposure limit
- (3) Material meets the PBT criteria requirement according to XIII. annex of 1907/206/EK
- (4) Materials meet the vPvB criteria requirement according to XIII. annex of 1907/2006/EK

The hazardous ingredients specified in the table do not have an exposure limit value.
Classification of the dangerous components listed in the table and H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

- General information: In case of accident or if you feel unwell, seek medical advice (show the label or the MSDS if required). Loosen your tight dresses (tie, belt).
- If inhaled: Move exposed person to fresh air and place into rest position in which can breathe easy. Get medical attention if adverse health effects persist or are severe.
- In case of eye contact: Remove contact lenses if possible. Rinse the eyes with plenty of fresh water for 10 minutes while folding eyebrow edges and simultaneously moving the eyeball. In case of eye injury medical treatment is required.
- In case of skin contact: Remove contaminated clothing and footwear than wash affected parts of the body with plenty of water. Use skin protection cream.
- If swallowed: Wash the damaged oral cavity with plenty of drinking water and drink 0.5 litres of pleasantly cool drinking water. Do not induce vomiting. If bigger volume swallowed, seek medical advice.

Personal protective equipment for first aid: Protective gloves.

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

No data available beyond the specified it in the 4.1 point.

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

Delayed effects are not known

SECTION 5: Fire-fighting measures

5.1. Extinguishing media

Suitable extinguishing media: water spray, carbon dioxide (CO₂), dry powder, alcohol resistant foam. Unsuitable extinguishing media: not known

5.2. Specific hazards during fire fighting

In case of high fire decomposition products may include the following materials: carbon dioxide, carbon monoxide, sulphur oxides (SO_x)

5.3. Advice for fire-fighters

In case of large fire, wear self-contained breathing apparatus and heat protection.

Other: If possible prevent the extinguishing agent and the sewage entering into surface and ground water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

The affected area is enclosed with a protective pad. Spilled mixture can cause slippery flooring, wear rubber boots, protective gloves. In case of a closed room, provide adequate ventilation.

6.2. Environmental precautions

Avoid contact with groundwater and waterways, soil or the environment. Large amounts of concentrated mixtures should be reported to the local authority in case of live, surface, soil and waste water entering the soil.

6.3. Methods and material for containment and cleaning up

Methods and material for containment and cleaning up: Absorb spillage with a protective foam, with an inert absorbent material (earth, sand, diatomaceous earth) or universal absorbent. It must be collected in a lockable, labelled container. Avoid access to the drainage system, surface and ground water. In case of accidental spillage and entering into surface waters, the mixture should be diluted with large amounts of water. Wash the remainder with plenty of water

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid excessive contamination of personnel. Eating, drinking and smoking are not recommended during use. After use, seal the container. Observe personal hygiene regulations.

7.2. Conditions for safe storage, including any incompatibilities

Storage: Store in original, well-sealed packaging in a dry, frost-free, cool place. Keep out of the reach of children and foodstuffs. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Special uses: Important information and instructions can be found on the Safety Data Sheet or on the product's label.

SECTION 8: Exposure controls/personal protection

Ensure that workers understand the properties of the mixture, comply with occupational safety and occupational health and environmental protection. Comply personal hygiene regulations while eating, drinking and smoking are not recommended when using the mixture. Wash hands with warm water before eating and after use. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice in case of sever persistent itching.

8.1. Control parameters

The limit value of the mixture in the workplace airspace is not determined in 25/2000. (IX. 30.) EüM-SzCsM. The value of the hazardous components in 3. point of AK and CK are not regulated in the EÜM-SzCsM Decree 25/2000 (IX.30.).

8.2. Exposure controls

Eye/ face protection:	In case of regular use there is no need for it.
Skin protection:	In case of regular use there is no need for it.
Hand protection:	In case of regular use there is no need for it.
Respiratory protection:	In case of regular use there is no need for it.
Thermal hazards:	Under the specified storage conditions, there is no need for a thermal shock during use of the product

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

a) Main property:	Pasta type of hand cleanser
b) Colour	White green
c) Smell:	Pine type of perfume
d) pH-value:(1%)	5,0– 7,0
e) Melting point:	Not applicable
f) Boiling point:	Not applicable
g) Flesh point:	Not applicable
h) Evaporation speed:	Not applicable
i) Flammability in solid form:	Not applicable
j) Upper/Lower flammable limit:	Not applicable
k) Steam-Pressure:	Not applicable
l) Steam-density:	Not applicable
m) Relative density:	appr: 0,86 g/ml
n) Solubility:	In any ration in water
o) Distribution ratio n-octanol /water:	Not applicable
p) Self-ignition:	Not applicable
q) Decomposition temperature:	Not applicable
r) Viscosity:	Not applicable
s) Danger:	Not applicable
t) Oxidation property:	Not applicable

9.2. Other information:

Relative density: (20 C) appr: 0,86 g/ml
Total detergent content min 4,8 %

SECTION 10: Stability and reactivity

Chemical stability: 0 to 40 °C and under normal pressure the product is stable.

Possibility of hazardous reactions: Not known.

Conditions to Avoid: Protect from high temperature, long-term direct sunlight.

Incompatible Materials: Strong acids, strong alkalis, strong oxidizing and reducing agents.

Hazardous decomposition products: No decomposition if used as directed.

SECTION 11: Toxicological information**Information for toxicological effects**

The product is a cosmetic product it is not harmful for the users

Acute toxicity: There are no toxicological information available

Irritation The product is not irritative

Caustic effect No caustic effect

Sensibilization: Not known

Repeated exposure: Not known

Carcinogenicity: Not known

Germ cell mutagenicity: Not known

Reproductive toxicity: Not known

By inhalation: Possible local irritation in the respiratory tract and mucous membranes

Skin contact: The product can dry out of the product due to its fat-soluble effect

Eye contact: May cause redness of the eyes and eyelids

Oral: Nausea, nausea, vomiting, malaise

SECTION 12: Ecological information

The mixture contains surfactants. Avoid large amount to enter into surface and ground water.

Critical dangers are not known.

12.1. Toxicity: Not determined for the product.

12.2. Persistence and degradability: The surfactants decompose in the environment. Surfactants are Then biological degradability of the surfactants comply with Regulation (EC) No 648/2004.

12.3. Bio accumulative potential: Not determined.

12.4. Mobility in soil: Not determined.

12.5. Results of PBT and vPvB assessment: Not determined.

12.6. Other adverse effects: The toxicity of the product has not been determined for the environment.

SECTION 13: Disposal considerations**13.1. Waste treatment methods**

Do not dispose the mixture, or its unused residue, its packaging wrap into live water, sewer and soil.

Disposal considerations: In case of spillage of small quantities, wash with plenty of water in the drainage system. In case of large volume, collect spillage and dispose of the waste to the specialized company that specializes in this.

EWC codes for the mixture and packaging material:

EWC code for waste mixtures 20 01 30: Detergents other than 20 01 29 *.

EWC codes for wrapped packaging material (depending on the packaging material):

15 01 02: plastic packaging wastes; 15 01 04: Metal packaging wastes

SECTION 14: Transport information

- | | |
|---|-----------------|
| 14.1. UN number: | - |
| 14.2. ENST shipping code: | - |
| 14.3. Transport hazard class | - |
| 14.4. Packing group: | - |
| 14.5. Environmental hazards | No |
| 14.6. Special precautions for user | No |
| 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code | Not applicable. |

SECTION 15: Regulatory information

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

Considered European Union laws and regulations:

- Regulation (EC) No 1272/2008 CLP
- Regulation (EC) No. 1907/2006 REACH
- Amendment of Regulation (EU) No 1907/2006 of the European Parliament and of the Council of 830/2015
- Regulation 1223/2009 on cosmetic products

Relevant Hungarian laws and regulations:

- 2000. XXV. Act on Chemical Safety
- Regulation (EC) No 44/2000 (XII.27.) on certain process for the use of dangerous substances and dangerous preparations activities.
- 25/2000 (IX.30) EÜM-SzCsM on the Chemical Safety of Workplaces

- 2000 Year XLIII of the year: Law on Waste Management
- 6/2001 (VII.18.) KöM regulation on the list of wastes
- 98/2001. (VI.15) on the conditions of disposal of hazardous waste
- 2015. Year LXXXIX. Act on the European Agreement on the International Carriage of Dangerous Goods by Road (ADR)

15.2. Chemical Safety Assessment: No chemical safety assessment has been performed

SECTION 16: Other information**Information concerning health and safety found on the label:**

ETTSZ:	Health Toxicology Information Service t
CAS:	Chemical Abstracts Service
AK-No:	Average Concentration (average concentration which generally has no harmful effect for the health of workers)
CK-No:	Pick concentration (it is allowed for only a short period of time, the highest concentration exceed the AK-No)
LC ₅₀ :	Lethal Concentration for the 50 % of living organism.
EC ₅₀ :	Effective Concentration
Log Kow:	Octanol/water coefficient
PBT:	Persistent, Bio accumulative and poisonous
vPvB:	Very Persistent and very Bio accumulative
UN:	Four digit identity number (UN-No)
ADR:	Agreement on Dangerous goods by Road

Abbreviations used in point 3 of this sheet mean:

Skin Corr / Irrit 2.	Skin irritant
Eye Dam / Irrit.	Eye damage
Aquatic chronic	Dangerous for aquatic organisms
Acute tox	Acute toxicity

- H 02 Harmful if swallowed
- H 314 Causes severe burns and eye damage
- H 315 Causes skin irritation
- H 318 Causes serious eye damage
- H 412 Harmful to aquatic life with long lasting effects.

Warning to the reader

As the product is a cosmetic product, it is not a hazardous preparation and therefore does not fall under Article 31 of Title IV of the REACH Regulation and CLP therefore no safety data sheet is required.

This Safety Data Sheet, although formally similar, but not REACH Regulation, it only aims to promote the safe use of the product.

The data provided are based on our present knowledge.

The datasheet describes the product for safety requirements.

The provided information is a guideline for safe handling, use, transportation, waste disposal.

Compliance with applicable regulations and regulations is a duty of the user.

Change compared to previous release: Changes due to alignment with amendment 830/2015 have been made, full data sheet.