

DG Hand Cleaner

Cleaning gel for soiled hands

Acc. to: 1907/2006/EG, 2015/830]

Issue, dated: 28. 09. 2016

Version EN:1.0;

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1 Product identifier:** DG Hand Cleaner**1.2 Relevant identified uses of the substance or mixture and uses advised against:**

Identified uses / uses advised against: Cleaning gel for soiled hands

1.3 Details of the supplier of the safety data sheet:

Distributor: Duo Ghibli
ul. Światowida 6
71-726 Szczecin
Tel.: +48 606 362 590

E-mail address of the person responsible for data sheet: info@spin-doradztwo.pl

1.4 Emergency telephone number: +48 606 362 590 – hours: 8.00 – 16.00
112 (general emergency telephone number), 998 (fire-brigade), 999 (ambulance);

SECTION 2: Hazards identification**2.1 Classification of the substance or mixture:**

The product is covered by EU Cosmetic Regulation (EC) No. 1223/2009.

2.2 Label elements:

None

2.3 Other hazards:

Mixture doesn't meet the criteria for PBT or vPvB

SECTION 3: Composition/information on ingredients**3.1 Substances:**

Not applicable.

3.2 Mixtures:

Hazardous components:

Product identifier	Contains [%]	Classification	
		Hazard Class and Category Code(s)	Hazard Statement Code(s)
Oleamide DEA CAS No.: 93-83-4 EC No.: 202-281-7	0,5 – 1,0	Skin Irrit. 2. 1B Eye Dam. 1	H315 H318

Additional information: For full text of H-statements: see SECTION 16

SECTION 4: First aid measures**4.1 Description of first aid measures:****Skin contact:** Minimal effects, if any; rinse skin with water.**Eye contact:** Rinse for several minutes (about 15) with plenty of water, holding eyelids apart. Avoid strong stream, due to the risk of corneal damage, contact your doctor.**Inhalation:** No effects are known. Non-toxic.**Ingestion:** Do not induce vomiting, rinse your mouth with water.**4.2 Most important symptoms and effects, both acute and delayed:**

Skin contact: prolonged contact may cause redness and skin degreasing

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Eye contact: Cause stinging. No evidence of delayed effects.

Respiratory: No evidence of delayed effects.

Gastrointestinal tract: Ingestion may cause irritation of the mucous membranes of mouth, gastrointestinal tract.

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

The decision about contact the physician if a significant quantity has been swallowed.

SECTION 5: Firefighting measures

5.1. Extinguishing media:

Suitable extinguishing media: foam, dry powder extinguishers, CO₂, water spray. Use appropriate extinguishing method for conditions.

Unsuitable extinguishing media: None known.

5.2 Special hazards arising from the substance or mixture:

There is no known hazardous combustion products for this product.

5.3 Advice for firefighters:

None required.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: notify the appropriate service. Remove from the hazardous area who does not participate in liquidation of failure.

For emergency responders: Ensure adequate ventilation. Avoid contact with eyes. Do not breathe vapors.

6.2 Environmental precautions

Prevent from spreading or escaping into drains and reservoirs. Inform local authorities if you fail to provide protection.

6.3 Methods and material for containment and cleaning up

Prevent leakage and absorb with inert, absorbent material (such as sand, earth, vermiculite, diatomaceous earth, etc.). The contaminated material is placed in properly labeled containers for disposal in accordance with applicable regulations.

6.4 Reference to other sections

Disposal considerations – see section 13.

Personal precautions – see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

Keep out of reach of children. The product should be stored in sealed containers at room temperature.

7.2 Conditions for safe storage, including any incompatibilities:

The product should be stored in sealed containers at room temperature or cooler. Keep in a frost-free place.

7.3 Specific end use(s): Cleaning gel for soiled hands.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters: None.

8.2 Exposure controls

Eye protection: Not required.

Skin protection: Not required.

Respiratory Protection: Not required.

Thermal hazards: Not applicable.

Environmental exposure controls:

Prevent the spread in the environment and enter drains and watercourses.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties:

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Appearance	Liquid
Color	pink
Odour	Characteristic
Odour threshold	not determined
pH	6,5-7,5
Melting point/freezing point	not determined
Initial boiling point and boiling range	not determined
Flash point	not determined
Evaporation rate	not determined
Flammability	not determined
Lower flammability or explosive limits	not determined
Upper flammability or explosive limits	not determined
Vapour pressure	not determined
Vapour density	not determined
Density	1,01g/cm ³
Solubility(ies)	In water: completely soluble
Partition coefficient: n-octanol/water	not determined
Self-ignition temperature	not determined
Decomposition temperature	not determined
Viscosity;	not determined
Explosive properties	not explosive
Oxidizing properties	not determined

9.2 Other information:

None.

SECTION 10: Stability and reactivity**10.1 Reactivity**

Stable under normal conditions.

10.2 Chemical stability:

Stable under normal conditions of use, storage and transport.

10.3 Possibility of hazardous reactions

No known risks of hazardous reactions.

10.4 Conditions to avoid:

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No known conditions to avoid.

10.5 Incompatible materials:

There are no known incompatible materials for the product.

10.6 Hazardous decomposition products:

No known hazardous combustion products for this product.

SECTION 11: Toxicological information

11.1 Information on toxicological effects:

(a) acute toxicity: none

(b) skin corrosion/irritation: none

(c) serious eye damage/irritation: The product is not classified as irritant, according to current legislation. But may exhibit irritating effects on eyes.

(d) respiratory or skin sensitization: none

(e) germ cell mutagenicity: none

(f) carcinogenicity: none

(g) reproductive toxicity: none

(h) STOT-single exposure: none

(i) STOT-repeated exposure: none

(j) aspiration hazard: none

Information on likely routes of exposure:

Skin contact: Very prolonged contact with the concentrate can affect the skin's protective barrier.

Eye contact: Cause stinging.

Respiratory: None known.

Gastrointestinal tract: Ingestion may cause nausea and vomiting.

Delayed and immediate effects as well as chronic effects from short and long-term exposure:

Not applicable

Interactive effects:

Not applicable

SECTION 12: Ecological information

12.1 Toxicity:

No information available.

12.2 Persistence and degradability:

The surfactant(s) used in this preparation comply(ies) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents.

12.3 Bioaccumulative potential

Low bioaccumulation potential.

12.4 Mobility in soil:

No information available.

12.5 Results of PBT and vPvB assessment:

The product and its agents are not expected to be PBT and/or vPvB.

12.6 Other adverse effects:

No information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Disposal of waste should be addressed by specialized companies, the manner of waste disposal to be agreed with the competent department of environmental terrain. The residue was stored in their original containers. Dispose of in accordance with applicable regulations.

Empty containers should be disposed of in accordance with applicable regulations or to provide to the appropriate landfill.

EU REGULATIONS

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Directive 75/442/EEC on waste, Council Directive 91/689/EEC of 12 December 1991 on hazardous waste, Commission Decision of 3 May 2000 replacing Decision 94/3/EC establishing a list of wastes pursuant to Article 1(a) of Council Directive 75/442/EEC on waste and Council Decision 94/904/EC establishing a list of hazardous waste pursuant to Article 1(4) of Council Directive 91/689/EEC on hazardous waste

SECTION 14: Transport information

ADR/RID/IMDG/IATA:

14.1 UN number: Not applicable

14.2 UN proper shipping name: Not applicable

14.3 Transport hazard class(es): Not applicable

14.4 Packing group: Not applicable

14.5 Environmental hazards: Not applicable

14.6 Special precautions for user: Not applicable

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code: Not applicable

SECTION 15: Regulatory information

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

EU REGULATIONS:

1. 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.
2. 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)
3. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on 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 (Text with EEA relevance).
4. Commission Directive 2006/8/EC of 23 January 2006 amending, for the purposes of their adaptation to technical progress, Annexes II, III and V to Directive 1999/45/EC of the European Parliament and of the Council concerning the approximation of the laws, regulations and administrative provisions of the Member States relating to the classification, packaging and labelling of dangerous preparations (Text with EEA relevance).

15.2 Chemical safety assessment: No chemical safety assessments for the mixture.

SECTION 16: Other information

Abbreviations and acronyms, list of hazard statements used in the safety data sheet:

H315 – Causes skin irritation

H318 – Causes serious eye damage

Skin Irrit.2 – Skin irritation cat. 2

Eye Dam.1 – Serious eye damage cat. 1

PBT – Persistent, Bioaccumulative and Toxic

vPvB – very Persistent and very Bioaccumulative

ADR – European Agreement concerning the International Carriage of Dangerous Goods by Road

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RID – Regulation Concerning the International Transport of Dangerous Goods by Rail

IMDG – International Maritime Code for Dangerous Goods

IATA – International Air Transport Association

Training:

This product can be used by workers who have been thoroughly trained in the method of use of this product, they have been informed about the hazardous properties of the product and of the conditions of safe use of this product.

Method of classification: calculation method

RESOURCES

Annex to Regulation (EU) 2015/830.

Current legislation (Section 15).

Information Agency for Chemical Substances.

The information contained herein should be considered only as an aid for the safe use of **DG Hand Cleaner**. Since the conditions of storage, transport and use are beyond our control, can not constitute a guarantee in the legal sense. In any case, you must observe the laws and any third party rights. The document does not estimate the risks in the workplace. Product should not be used for purposes other than those specified in Section 1 without first consulting with **Duo Ghibli Szczecin**.