

Safety data sheet
 according to EC 1907/2006

Printing date 15.11.2011

Version number 7

Revision 15.11.2011

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

- **Product identifier**
- **Brandname:** HANDCLEANSER EXTRA
- **Relevant identified uses of the substance or mixture and uses advised against**
- **Application of the product:** Personal care product.
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
 Diversey BV
 Maarssenbroeksedijk 2
 3542 DN Utrecht, Netherlands
 Tel. +31 (0)30-2476911
 Email: MSDS.JD-NL@johnsondiversey.com
- **Information department:** Local Technical Centre
- **Emergency telephone number:** See section 16 of this sheet.

2 Hazards identification

- **Classification of the substance or mixture**
- **Classification according to Directive 67/548/EEC or Directive 1999/45/EC** void
- **Classification system:** The product comes under cosmetics regulations (for EU: Cosmetics Directive).
- **Label elements**
- **Labelling according to EU guidelines:**
 This is a cosmetic product complying with the requirements of the EC Cosmetics Directive.
- **Other hazards** Cosmetic products are not subject to the EC Dangerous Preparations Directive.
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

3 Composition/information on ingredients

- **Chemical characterization:** Mixtures
- **Description:** Cosmetic product.
- **Hazardous ingredients:** void
- **Additional information:** See product label for declaration of INCI names.

4 First aid measures

- **Description of first aid measures**
- **General information:** No special measures required.
- **Inhalation:** No special measures required.
- **Skin contact:** No special measures required.
- **Eye contact:** Wash immediately with copious amounts of water.
- **Ingestion:**
 Rinse out mouth and then drink one or two glasses of water (or milk).
 In case of persistent symptoms obtain medical attention.
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.

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- **Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

5 Firefighting measures

- **Extinguishing media**
- **Suitable extinguishing media:**
CO₂, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.
- **Special hazards arising from the substance or mixture** No further relevant information available.
- **Advice for firefighters**
- **Protective equipment:** No special measures required.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Not required.
- **Environmental precautions:** Dilute with plenty of water.
- **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, universal binders, sawdust).
- **Reference to other sections**
No dangerous materials are released.
See Section 7 for information on safe handling
See Section 8 for information on personal protection equipment.
See Section 13 for information on disposal.

7 Handling and storage

- **Precautions for safe handling** Use common rules for working with chemicals.
- **Information about protection against explosions and fires:** No special measures required.
- **Conditions for safe storage, including any incompatibilities**
- **Requirements for storage rooms and containers:** No special requirements.
- **Storage in one common storage facility:** Not required.
- **Further information about storage conditions:** None.
- **Specific end use(s)** No further relevant information available.

8 Exposure controls/personal protection

- **Control parameters**
- **Components with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Additional information:** The lists that were valid during the compilation were used as basis.
- **Exposure controls**
- **Personal protective equipment**
- **General protective and hygienic measures:**
The usual precautionary measures for handling chemicals should be complied with.
- **Breathing equipment:** Personal protection is not normally required.
- **Protection of hands:** Not applicable.

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· **Eye protection:**

Safety glasses are not normally required. However, their use is recommended in those cases where handling the undiluted product involves a risk of splashing.

9 Physical and chemical properties

· **Information on basic physical and chemical properties**

· **General Information**

· **Appearance:**

Form: Liquid

Colour: Clear

Red

· **Odour:** Slightly perfumed

· **Odour threshold:** Not determined.

· **pH-value:** $8.0 < \text{pH} \leq 8.5$

· **Change in condition**

Melting point/Melting range: Not determined

Boiling point/Boiling range: 100°C

· **Flash point:** Not applicable.

· **Flammability (solid, gaseous):** Not applicable.

· **Ignition temperature:** Not determined.

· **Decomposition temperature:** Not determined.

· **Explosive properties:** Product is not explosive.

· **Critical values for explosion:**

Lower: Not determined.

Upper: Not determined.

· **Oxidising properties:** Not oxidising.

· **Vapour pressure:** Not determined.

· **Density at 20°C:** 0.94 g/cm³

· **Vapour density:** Not determined.

· **Evaporation rate:** Not determined.

· **Solubility in / Miscibility with**

Water: Fully miscible

· **Segregation coefficient (n-octanol/water):** Not determined.

· **Viscosity:**

dynamic: Not determined.

· **Other information** No further relevant information available.

10 Stability and reactivity

· **Reactivity** No further relevant information available.

· **Chemical stability**

Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

· **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.

· **Possibility of hazardous reactions** No dangerous reactions known

· **Conditions to avoid** No further relevant information available.

· **Incompatible materials:** No further relevant information available.

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· **Hazardous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

· **Information on toxicological effects**

· **Acute toxicity:**

· **LD50 (oral):** Based on the toxicological classification the LD50 (oral) is estimated to be > 2000 mg/kg.

· **Primary irritant effect:**

· **skin contact:** Unlikely to be irritant in normal use.

· **eye contact:** Unlikely to be irritant in normal use.

· **inhalation:** Not applicable.

· **ingestion:** Unlikely to be harmful unless excessive amount ingested.

· **Additional toxicological information:**

When used and handled according to instructions, the product is unlikely to have any harmful effects.

· **Sensitisation** No known effects.

· **Repeated dose toxicity** No known effects.

· **STOT-single exposure:** No known effects.

· **STOT-repeated exposure:** No known effects.

12 Ecological information

· **Toxicity**

· **Aquatic toxicity:** No further relevant information available.

· **Persistence and degradability** No further relevant information available.

· **Classification:** This classification refers to the undiluted product.

· **Bioaccumulative potential** No further relevant information available.

· **Mobility in soil** No further relevant information available.

· **Results of PBT and vPvB assessment**

· **PBT:** Not applicable.

· **vPvB:** Not applicable.

· **Other adverse effects** No further relevant information available.

13 Disposal considerations

· **Waste treatment methods**

· **Recommendation:** Dispose of observing official regulations.

· **European waste catalogue:**

20 01 30	detergents other than those mentioned in 20 01 29
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· **Uncleaned packagings**

· **Recommendation:** Dispose of observing official regulations.

· **Recommended cleaning agent:** Water, if necessary with cleaning agent.

14 Transport information

· **UN-Number**

· **ADR, IMDG, IATA** void

· **UN proper shipping name**

· **ADR, IMDG, IATA** void

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- **Transport hazard class(es)**
- **ADR, IMDG, IATA**
- **Class** void
- **Packing group**
- **ADR, IMDG, IATA** void
- **Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code** Not applicable.
- **Transport/Additional information:** Non-dangerous according to above regulations.

15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **Ingredients according to EC Detergents Regulation 648/2004** Not applicable.
- **National regulations**
- **Other regulations, limitations and prohibitive regulations**
- **Substances of very high concern (SVHC) according to REACH, Article 57**
- **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

16 Other information

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract.

- **Department issuing material safety data sheet:** Local Technical Centre
- **Contact:** Local Technical Centre
- **International references:**
- **MSDS code:** MSD0590/NL
- **Version:** 7
- **MSDS review date:** 15.11.2011

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