

# MATERIAL SAFETY DATA SHEET



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Product name: Enrituals Golden Desire

Product specification: washing powder

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

### 1. Product identifier

*Product trade name: Enrituals Golden Desire*

*Another product name: -*

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

intended for washing colour and white fabrics

### 3. Details of the supplier of the safety data sheet

*Company name: Dochema s.r.o.*

*Manufacturer's address (registered office): Olomoucká 67/349  
571 01 Moravská Třebová*

*ID no.: 25994883*

*Phone: +420 461 312 725*

*E-mail: dochema@dochema.cz*

### 4. Emergency telephone number

*Emergency telephone no.: +420 731 151 797*

*Address: : National Poisons Information Service (Birmingham Unit)*

*City Hospital*

*Dudley Rd*

*Birmingham*

*Telephone: +44 121 507 4123*

*Emergency telephone: 844 892 0111*

*E-mail: mail@npis.org*

## 2. Hazard identification

### 1. Classification of the substance or mixture

Classified as hazardous product.

Eye Irrit. 2; H319

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## 2. Label elements



Warning

H319 Causes serious eye irritation.

P264 Wash hands thoroughly after handling.

P280 Wear eye protection.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice.

Keep out of the reach of children

## 3. Other hazards

Mixture does not meet the criteria for PBT or vPvB.

During standard use further hazards are not assumed.

It is appropriate to prevent leakage into the environment, water and drainage.

Potential misuse is that which is not in accordance with the instructions and information in this safety data sheet.

## 3. Composition/information on ingredients

### 1. Substances

The product is a mixture.

### 2. Mixtures

Mixture of sodium carbonate, surfactants, fillers and auxiliary agents.

In terms of criteria laid down in Act 350/2011 Coll. and its implementing regulations (complete wording of classification and H-phrases is listed in Section 16)

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No.: index no.; ES; CAS	Chemical name	Content	Classification	H-phrases
011-005-00-2 207-838-8 497-19-8	SODIUM CARBONATE	15 %	Eye Irrit. 2	H319
- - 26183-52-8	Decylalcohol, Ethoxylated	< 1 %	Eye Dam. 1 Acute Tox. 4	H318 H302

The product also contains perfume and ingredients, the concentrations of which do not affect general product classification.

## 4. First aid measures

### 1. Description of first aid measures

**General:** If any symptoms develop or in doubts, consult a physician and show information from this Safety Data Sheet.

**Inhalation:** Transport the victim to fresh air. Call a physician.

**Contact with skin:** Rinse with water and apply regeneration cream on the affected area.

**Contact with eyes:** Rinse thoroughly (while keeping the eyelids open) with plenty of water, at least for 15 minutes; if symptoms persist, seek medical advice.

**Ingestion:** Rinse mouth thoroughly with water; give about 0.5 litre of water to drink. Do not induce vomiting, seek medical advice.

### 2. Most important symptoms and effects, both acute and delayed

**Inhalation:** urge to cough

**Contact with skin:** for sensitive person may cause drying and irritation to the skin

**Contact with eyes:** watery eyes (lacrimation), may cause eye irritation

**Ingestion:** may cause irritation

### 3. Indication of any immediate medical attention and special treatment needed

Symptomatic treatment

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## 5. Firefighting measures

- 1. Extinguishing agents**  
**suitable:** not specified - the product itself is not classified as flammable.  
**unsuitable:** not specified
- 2. Special hazards arising from the substance or mixture**  
Incomplete combustion can produce toxic pyrolysis products
- 3. Advice for firefighters**  
Use protective equipment for firefighters contained breathing apparatus. Cool endangered containers with water spray. Fire fighting should adapt to surrounding fire.

## 6. Accidental release measures

- 1. Personal precautions, protective equipment and emergency procedures**  
Use protective equipment and utilities. Avoid direct contact with skin and eyes. Mark an area of an accident. Do not allow the free movement of unauthorized persons. Eliminate sources of ignition.
- 2. Environmental precautions**  
Prevent from entering into soil. Not allow into drains, surface water and groundwater. When runoff into water, inform water consumers and stop its use. When leakage of large quantities of the product inform local environment department.
- 3. Methods and material for containment and cleaning up**  
Gather or sweep up into a waste collector, collect in a suitable designated container. Minimize dust formation. Refer to an authorized hazardous waste disposing company for disposal. Dispose of in accordance with applicable waste legislation in force.  
After removing the product, wash the contaminated area with plenty of water.
- 4. Reference to other sections**  
see Section 8 and 13

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## 7. Handling and storage

### 1. Precautions for safe handling

Wear suitable protective equipment. Observe the normal safety regulations when handling chemicals. Ensure good ventilation at the workplace. Avoid direct contact with skin and eyes. Do not eat, drink or smoke. Always respect principals of personal hygiene.

### 2. Conditions for safe storage, including any incompatibilities

Store at temperatures between +5 °C and 30 °C in dry, well-ventilated places protected against weather, direct sun radiation, heat and moisture, in original, tightly closed containers out of the reach of children.  
Keep the product away from food, drink and animal foodstuffs. Keep out of the reach of children and animals.

### 3. Specific end use(s)

not specified

## 8. Exposure controls/personal protection

### 1. Control parameters

N/A

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## 2. Exposure controls

### 2.1. Suitable technical inspections

not determined

### 2.2. Personal protective equipment

Wear suitable personal protective equipment.

Ensure adequate ventilation in the workplace.

Respiratory protection: protective respirator in production

Eye protection: safety goggles

Hand protection: protective gloves in production

Skin protection: working clothes in production

2.3. **Other information including general hygienic measures:** Take usual health protecting measures for handling chemicals. Avoid swallowing and contact with eyes, i.e. when using, do not eat, drink or smoke. Take off any soiled and contaminated clothing. After work, apply suitable regeneration treatment to skin.

## 9. Physical and chemical properties

### 1. Information on basic physical and chemical properties

a) appearance	loose powder white with blue particles
b) odour	characteristic odour of perfume
c) odour threshold	N/A
d) pH	cca 8 - 11
e) melting point/freezing point	N/A
f) Initial boiling point and boiling range	N/A
g) flash point (°C)	N/A
h) evaporation rate	N/A
i) flammability (solid, gas)	N/A



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j) upper/lower flammability or explosive limits	N/A
k) vapour pressure	N/A
l) vapour density	N/A
m) relative density	N/A
n) solubility(ies)	N/A
o) partition coefficient: n-octanol/water	N/A
p) auto-ignition temperature	N/A
q) decomposition temperature	N/A
r) viscosity	N/A
s) explosive properties	N/A
t) oxidising properties	N/A
<b>2. <u>Other information</u></b> N/A	

## 10. Stability and reactivity

### 1. Reactivity

Under prescribed conditions the product is stable. Avoid wet locations during storage.

### 2. Chemical stability

stable under normal conditions of use and prescribed storage

### 3. Possibility of hazardous reactions

N/A

### 4. Conditions to avoid

moisture - hygroscopic product

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5. **Incompatible materials**  
strong acids, strong oxidizing agents

6. **Hazardous decomposition products**  
N/A

## 11. Toxicological information

1. **Information on toxicological effects**  
**Acute toxicity of product:** not classified  
**Acute toxicity of ingredients (sodium carbonate):**  
LD<sub>50</sub> rat, oral (mg.kg<sup>-1</sup>): 4090  
LD<sub>50</sub> rat, dermal (mg.kg<sup>-1</sup>): 2210  
LC<sub>50</sub> rat, inhalation for aerosols or particles (ppm/4 h): not tested  
LC<sub>50</sub> rat, inhalation for gases and vapours (mg.l<sup>-1</sup>/10 h): not tested  
**Sub-chronic/chronic toxicity:** not classified  
**Irritation:**  
**for skin and mucosa:** not classified  
**for eyes:** Causes serious eye irritation.  
**Sensitisation:** Not determined  
**Carcinogenic effects:** not classified  
**Mutagenic effects:** not classified  
**Animal testing:** Product not tested on animals.

## 12. Ecological information

1. **Toxicity**  
Product is not classified as dangerous for the environment  
**Acute toxicity of product for aquatic organisms:** not classified  
**Acute toxicity of ingredients (sodium carbonate) for aquatic organisms:**  
LC<sub>50</sub>, 96 h, fish (mg.L<sup>-1</sup>): 300  
LC<sub>50</sub>, 48 h, vertebrates (mg.L<sup>-1</sup>): 200 - 227



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2.	<b><u>Persistence and degradability</u></b> N/A
3.	<b><u>Bioaccumulation potential</u></b> Bioaccumulation in organisms is unlikely due to the high solubility product in water
4.	<b><u>Mobility in soil</u></b> N/A
5.	<b><u>Results of PBT and vPvB assessment</u></b> Neither mixture nor ingredients meet the criteria for classification as PBT or vPvB.
6.	<b><u>Other adverse effects</u></b> N/A

## 13. Disposal considerations

1. **Waste treatment methods**  
Collect into designated containers. Larger quantities should be referred to a specialized company with waste disposal licence. Minimize dust formation. Packaging can be recycled in compliance with legal regulations.

## 14. Transport information

Not regulated under ADR/RID  
Products are transported in common covered and clean transport means, in upright position, i.e. with the cap upwards, protected against weather, direct sunlight, frost, impacts and falls.

1. **UN number**  
N/A

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2.	<b>UN proper shipping name</b> N/A
3.	<b>Transport hazard class(es)</b> N/A
4.	<b>Packing group</b> N/A
5.	<b>Environmental hazards</b> N/A
6.	<b>Special precautions for user</b> N/A
7.	<b>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b> N/A

## 15. Regulatory information

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

Act No 350/2011 Coll. on chemical substances and chemical preparations and amending some Acts, as amended by later related regulations.  
Regulation No. 648/2004/EC on detergents.  
Regulation (EC) of the European Parliament and of the Council No.1907/2006  
Regulation (EC) of the European Parliament and of the Council No. 1272/2008

2. **Chemical safety assessment**

The chemical safety assessment was not performed for the mixture.

**Product label information**

Ingredients: anionic surfactants less than 5 %, non-ionic surfactants less than 5 %, phosphonates less than 5 %, metasilicate less than 5 %, perfume

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## 16. Other information

### **Classification:**

Acute Tox. 4 Acute toxicity, category 4  
Eye Dam. 1 Serious eye damage, category 1  
Eye Irrit. 2 Serious eye irritation, category 2

### **H-phrases:**

H302 Harmful if swallowed.  
H318 Causes serious eye damage.  
H319 Causes serious eye irritation.

### **Declaration:**

The Material Safety Data Sheet includes data necessary for ensuring safety and health protection at work as well as environmental protection. The provided information corresponds to our current knowledge and experience and the knowledge of our suppliers and results published in professional literature, and complies with applicable legal regulations in force. Yet, the data may not be quite comprehensive. They cannot be construed as any guarantee of product suitability and usability for a specific application; they are not any quality specification.

**The Material Safety Data Sheet was issued by Dochema s.r.o.**