

According to Regulation (EC) No 1907/2006

# Distinctive SleepEazy Powder

Distinctive<sup>®</sup>

Version number: 01  
Issued: 2023-09-19

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

### 1.1. Product identifier

**Trade name**

Distinctive SleepEazy Powder

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

**Product type**

Fully Built Enzymatic Laundry Powder

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

**Supplier**

DISTINCTIVE WASH LTD

Street address

Reg Office: 82

HU15 2AL

United Kingdom

Telephone

0800 298 2054

Email

info@DistinctiveWash.co.uk

Web site

www.DistinctiveWash.co.uk

Contact person

Distinctive EU Klantenservicevia / Kundendienst / Service Clientele: info@noppeslaapcultuur.be

Phone nr: 0032/9/348.19.72

### 1.4. Emergency telephone number

0207 858 1228

**Available outside office hours**

Yes

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

**Classification**

Serious eye damage, hazard category 1

Hazardous to the aquatic environment — Chronic hazard category 3

Skin sensitisation, hazard category 1, sub-category 1A

**Hazard statements**

H317, H318, H412

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## 2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

### Hazard pictograms



### Signal word

Danger

### Hazard statements

H317 May cause an allergic skin reaction.  
 H318 Causes serious eye damage.  
 H412 Harmful to aquatic life with long lasting effects.

### Precautionary statements

P261 Avoid breathing vapour/spray.  
 P272 Contaminated work clothing should not be allowed out of the workplace.  
 P273 Avoid release to the environment.  
 P280 Wear protective gloves/protective clothing/eye protection/face protection.  
 P310 Immediately call a POISON CENTER/doctor in case of eye contact.  
 P321 Specific treatment (see Section 4 on this label).  
 P302 + P352 IF ON SKIN: Wash with plenty of water/soap.  
 P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P501 Dispose of contents/container to accordance with national regulations.  
 P362 + P364 Take off contaminated clothing and wash it before reuse.  
 P333 +P313 If skin irritation or rash occurs: Get medical advice/attention.

## 2.3. Other hazards

Detergent labelling: 5-<15% oxygen-based bleaching agents <5% non-ionic surfactants perfumes (contains linalool, hydroxyisohexyl-3-cyclohexenecarboxaldehyde, citronellol, limonene, alpha-iso-methyl ionone, amyl cinnamal) anionic surfactants enzymes

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-phrase M factor acute M factor chronic	Note
sodium carbonate	497-19-8 207-838-8 01-2119485498-19 011-005-00-2	23%	Eye Irrit. 2	H319 - -	-
Disodium carbonate, compound with hydrogen perox-	15630-89-4 239-707-6	13%	Ox. Sol. 2, Acute Tox. 4 - oral, Eye	H272, H302, H318	-

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Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-phrase M factor acute M factor chronic	Note
ide (R0237)	- -		Dam. 1	- -	
Sodium Silicate C112 (R0669)	1344-09-8 - -	6%	Skin Irrit. 2, Eye Dam. 1, STOT SE 3	H315, H318, H335 - -	-
Alcohols, C11-13-branched, ethoylated (R0478)	68439-54-3 931-985-3 - -	≥3.15 - <4.05%	Acute Tox. 4 - oral, Eye Dam. 1	H302, H318 - -	-
Benzenesulfonic acid, C10- 13-alkyl derivs., sodium salts (R0625)	68411-30-3 270-115-0 - -	1.2%	Acute Tox. 4 - oral, Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3	H302, H315, H318, H412 - -	-
3-methyl-5-phenylpentanol	55066-48-3 - - -	0.48%	Acute Tox. 4 - oral, STOT RE 2	H302, H373 - -	-
α,α-dimethylphenethyl acet- ate	151-05-3 - - -	0.4408%	Skin Irrit. 2, Aquatic Chronic 3	H315, H412 - -	-
Dihydromyrcenol	18479-58-8 242-362-4 - -	0.4%	Skin Irrit. 2, Eye Irrit. 2, STOT SE 3	H315, H319, H336 - -	-
LINALOOL	78-70-6 201-134-4 - -	0.3736%	Skin Irrit. 2, Skin Sens. 1B, Eye Irrit. 2	H315, H317, H319 - -	-
4-(4-hydroxy-4- methylpentyl)cyclohex-3-ene- 1-carbaldehyde	31906-04-4 250-863-4 - 605-040-00-8	0.3604%	Skin Sens. 1A	H317 - -	-
TERPINEOL	8000-41-7 701-188-3 - -	0.1808%	Skin Irrit. 2, Eye Irrit. 2	H315, H319 - -	-
Tetramethylacetyloctahy- dronaphthalenes	54464-57-2 259-174-3 - -	0.16%	Skin Irrit. 2, Skin Sens. 1, Aquatic Chronic 1	H315, H317, H410 - -	-
Citronellol	106-22-9 203-375-0 -	0.14%	Skin Irrit. 2, Skin Sens. 1B, Eye Irrit. 2	H315, H317, H319 -	-

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SAFETY DATA SHEET

Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-phrase M factor acute M factor chronic	Note
	-			-	
LINALYL ACETATE	115-95-7 204-116-4 - -	0.14%	Skin Irrit. 2, Skin Sens. 1B, Eye Irrit. 2	H315, H317, H319 - -	-
4-(2,6,6-trimethylcyclohex-1-ene-1-yl)-but-3-ene-2-one	14901-07-6 - - -	0.12%	Aquatic Chronic 2	H411 - -	-
Protease enzyme	9080-56-2 232-991-2 - -	0.1%	Acute Tox. 4 - oral, Skin Irrit. 2, Eye Dam. 1, Resp. Sens. 1	H302, H315, H318, H334 - -	-
3a,4,5,6,7,7a-hexahydro-4,7-methanoinden-6-yl acetate	5413-60-5 - - -	0.1%	Flam. Liq. 3	H226 - -	-
ACETYLCEDRENE	32388-55-9 251-020-3 - -	0.08%	Skin Sens. 1B, Aquatic Acute 1, Aquatic Chronic 1	H317, H400, H410 - -	-
Cineole	470-82-6 207-431-5 - -	0.046%	Flam. Liq. 3, Skin Sens. 1B	H226, H317 - -	-
(R)-p-mentha-1,8-diene; d-limonene	5989-27-5 227-813-5 01-2119529223-47 601-029-00-7	0.042%	Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1, Aquatic Acute 1, Aquatic Chronic 1	H226, H304, H315, H317, H400, H410 - -	C
Patchouli oil	8014-09-3 - - -	0.04%	Asp. Tox. 1, Aquatic Chronic 2	H304, H411 - -	-
Alpha-isomethyl Ionone	127-51-5 204-846-3 - -	0.028%	Skin Sens. 1B, Aquatic Chronic 2	H317, H411 - -	-
ACETYL HEXAMETHYL TETRALIN (AHTN)	1506-02-1 216-133-4 - -	0.018%	Aquatic Chronic 1, Aquatic Acute 1	H302, H410 - -	-
2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	28219-61-6 - -	0.016%	Eye Irrit. 2, Aquatic Chronic 1	H319, H410 - -	-

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Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-phrase M factor acute M factor chronic	Note
	-				
Alpha-pinene	80-56-8 201-291-9 - -	0.0132%	Flam. Liq. 3, Acute Tox. 4 - oral, Asp. Tox. 1, Skin Irrit. 2, Skin Sens. 1B, Aquatic Chronic 1, Aquatic Acute 1	H226, H302, H304, H315, H317, H410 M-acute=1 M-chro=1	-
Amyl Cinnamal	122-40-7 204-541-5 - -	0.0128%	Skin Sens. 1, Aquatic Chronic 2	H317, H411 - -	-
3-methyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)pent-4-en-2-ol	67801-20-1 - - -	0.008%	Aquatic Chronic 2	H411 - -	-
Hexyl Cinnamal	101-86-0 202-983-3 - -	0.0068%	Skin Sens. 1B, Aquatic Acute 1, Aquatic Chronic 2	H317, H400, H411 - -	-
1-isopropyl-4-methylbenzene; p-cymene	99-87-6 202-796-7 - 601-094-00-1	0.0016%	Flam. Liq. 3, Asp. Tox. 1, Acute Tox. 3 - inhalation, Aquatic Chronic 2	H226, H304, H331, H411 - -	Inhalation: ATE = 3 mg/L (Vapours)
GAMMA-TERPINENE	99-85-4 202-794-6 - -	0.0012%	Flam. Liq. 3, Repr. 2, Aquatic Chronic 2	H226, H361, H411 - -	-
Caryophyllene	87-44-5 201-746-1 - -	0.00096%	Asp. Tox. 1, Skin Sens. 1B	H304, H317 - -	-
Myrcene	123-35-3 204-622-5 - -	0.00016%	Flam. Liq. 3, Asp. Tox. 1, Skin Irrit. 2, Eye Irrit. 2, Aquatic Acute 1, Aquatic Chronic 1	- M-acute=1 -	-
3,7-dimethylocta-1,3,6-triene	13877-91-3 237-641-2 - -	0.00004%	Flam. Liq. 3, Asp. Tox. 1, Skin Irrit. 2, Aquatic Acute 1, Aquatic Chronic 2	H226, H304, H315, H400, H411 - -	-

**Substance additional information**

For the complete text of H- / EUH-statements mentioned in this section, see section 16.

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## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### Inhalation

Remove person to fresh air and keep comfortable for breathing.

#### Skin contact

Rinse skin with water/shower. Get medical attention if irritation persists after washing.

#### Eye contact

Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

#### Ingestion

Do NOT induce vomiting. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention.

#### Information for doctors

Treat symptomatically.

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

The severity of symptoms described will vary dependent on the concentration and length of the exposure.

#### Inhalation

May cause respiratory irritation.

#### Skin contact

Skin irritation or rash

#### Eye contact

Blurred vision. Causes serious eye damage.

#### Ingestion

Nausea Discomfort

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

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media

Use fire-extinguishing media suitable for the surrounding fire.

### 5.2. Special hazards arising from the substance or mixture

None at ambient temperatures.

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## 5.3. Advice for firefighters

### Special protective equipment for fire-fighters

No specific firefighting precautions known.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Wear protective clothing as described in Section 8.

### 6.2. Environmental precautions

Do not discharge into drains or watercourses.

### 6.3. Methods and material for containment and cleaning up

Stop leak if safe to do so. Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Collect and place in suitable waste disposal containers and seal securely. Flush the contaminated area with plenty of water. Avoid release to watercourses.

### 6.4. Reference to other sections

See Section 1 for emergency contact information. For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Preventive handling precautions

Avoid contact with eyes.

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

Keep container tightly closed in a cool, well-ventilated place.

### 7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No data available

### 8.2. Exposure controls

#### Appropriate engineering controls

Provide adequate ventilation as well as local exhaust at critical locations. Use mechanical ventilation if there is a risk of handling causing formation of airborne dust.

#### Eye / face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.

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## **Hand protection**

Tested protective gloves must be worn

## **Other skin protection**

Wear protective clothing to prevent the risk of skin contact.

## **SECTION 9: Physical and chemical properties**

### **9.1. Information on basic physical and chemical properties**

#### **Physical state**

Solid – Dusty

#### **Colour**

White to off-white powder with green specks

#### **Odour**

Fresh

#### **Melting point / freezing point**

No data available

#### **Boiling point or initial boiling point and boiling range**

No data available

#### **Flammability**

No data available

#### **Lower and upper explosion limit**

No data available

#### **Flash point**

No data available

#### **Auto-ignition temperature**

No data available

#### **Decomposition temperature**

No data available

#### **pH**

No data available

#### **Kinematic viscosity**

No data available

#### **Solubility**

Miscible with water.

#### **Partition coefficient n-octanol/water**

No data available



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**Vapour pressure**

No data available

**Density and/or relative density**

No data available

**Relative vapour density**

No data available

**Particle characteristics**

No data available

**9.2. Other information**

No data available

## SECTION 10: Stability and reactivity

**10.1. Reactivity**

There are no known reactivity hazards associated with this product.

**10.2. Chemical stability**

The product is stable under storage at normal ambient temperatures.

**10.3. Possibility of hazardous reactions**

No data available

**10.4. Conditions to avoid**

No data available

**10.5. Incompatible materials**

Avoid mixing with other household chemicals.

**10.6. Hazardous decomposition products**

Fire creates: Carbon monoxide Carbon dioxide

## SECTION 11: Toxicological information

**11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008**

No information available.

**Aspiration hazard**

Based on available data, the classification criteria are not met.

**11.2. Information on other hazards**

No data available

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## SECTION 12: Ecological information

### 12.1. Toxicity

No data available

### 12.2. Persistence and degradability

#### Decay/transformation

The surfactant contained in this mixture complies with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.

### 12.3. Bioaccumulative potential

Not expected to bioaccumulate.

### 12.4. Mobility in soil

No data available

### 12.5. Results of PBT and vPvB assessment

No data available

### 12.6. Endocrine disrupting properties

No data available

### 12.7. Other adverse effects

No data available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Disposal considerations

Dispose of waste product or used containers according to local regulations.

## SECTION 14: Transport information

### 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

Always transport in closed containers that are upright and secure.

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## 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

## SECTION 15: Regulatory information

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

#### National regulations

No data available

### 15.2. Chemical safety assessment

No data available

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## SECTION 16: Other information

### Phrase meaning

Eye Dam. 1 - Serious eye damage, hazard category 1  
Aquatic Chronic 3 - Hazardous to the aquatic environment — Chronic hazard category 3  
Skin Sens. 1A - Skin sensitisation, hazard category 1, sub-category 1A  
Acute Tox. 4 - oral - Acute toxicity, oral, hazard category 4  
Ox. Sol. 2 - Oxidising solids, hazard category 2  
Skin Irrit. 2 - Skin irritation, hazard category 2  
STOT SE 3 - Specific Target Organ Toxicity — Single exposure, hazard category 3  
Eye Irrit. 2 - Eye irritation, hazard category 2  
Resp. Sens. 1 - Respiratory sensitisation, hazard category 1  
STOT RE 2 - Specific Target Organ Toxicity — Repeated exposure, hazard category 2  
Skin Sens. 1B - Skin sensitisation, hazard category 1, sub-category 1B  
Skin Sens. 1 - Skin sensitisation, hazard category 1  
Aquatic Chronic 1 - Hazardous to the aquatic environment — Chronic hazard category 1  
Aquatic Chronic 2 - Hazardous to the aquatic environment — Chronic hazard category 2  
Flam. Liq. 3 - Flammable liquids, hazard category 3  
Aquatic Acute 1 - Hazardous to the aquatic environment — Acute hazard category 1  
Asp. Tox. 1 - Aspiration hazard, hazard category 1  
Acute Tox. 3 - inhalation - Acute toxicity, inhalation, hazard category 3  
Repr. 2 - Reproductive toxicity, hazard category 2  
H226 Flammable liquid and vapour.  
H272 May intensify fire; oxidiser.  
H302 Harmful if swallowed.  
H304 May be fatal if swallowed and enters airways.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H318 Causes serious eye damage.  
H319 Causes serious eye irritation.  
H331 Toxic if inhaled.  
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
H335 May cause respiratory irritation.  
H336 May cause drowsiness or dizziness.  
H361 Suspected of damaging fertility or the unborn child.  
H373 May cause damage to organs through prolonged or repeated exposure  
H400 Very toxic to aquatic life.  
H410 Very toxic to aquatic life with long lasting effects.  
H411 Toxic to aquatic life with long lasting effects.  
H412 Harmful to aquatic life with long lasting effects.

### Manufacturer's notes

This information is given in good faith and is based upon available data. The user must determine if the product is correct for any particular application. This document is not a specification.