

DELICATE DETERGENT WOOL & SILK LAUNDRY Waterlily & Honeydew

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 SDS Ref.: ECOVER02 Date of issue: 9/08/2019 Revision date: 9/08/2019 Supersedes: 12/03/2019 Version: 5.0

	stance/mixture and of the company/undertaking	
.1. Product identifier		
Product form	: Mixture	
rade name	: DELICATE DETERGENT WOOL & SILK LAUNDRY Waterlily & Honeydew	
Product code	: 3000678	
ype of product	: Detergent	
.2. Relevant identified uses of the subs	tance or mixture and uses advised against	
.2.1. Relevant identified uses		
<i>l</i> ain use category	: Consumer use	
Jse of the substance/mixture	: Laundry detergent for delicates	
function or use category	: Cleaning/washing agents and additives	
.2.2. Uses advised against lo additional information available		
.3. Details of the supplier of the safety of	data sheet	
Supplier		
COVER CO-ORDINATION CENTER Steenovenstraat 1A 390 Malle - Belgium ⁻ +32 (0)3 309 2500 - F +32 (0)3 311 7270 <u>ds@peopleagainstdirty.com</u>		
.4. Emergency telephone number		
mergency number	: customer careline UK 03451 302230; customer careline DE +49 711 351 455-25; customer careline BE 00800 50 52 50 52	
SECTION 2: Hazards identification 2.1. Classification of the substance or m Classification according to Regulation (EC) N		
	H319	
Serious eye damage/eye irritation, Category 2 Full text of H statements : see section 16 For DetNet Classification and Labelling informati		
Full text of H statements : see section 16 For DetNet Classification and Labelling information Adverse physicochemical, human health and Causes serious eye irritation.	on: see Section 16	
Full text of H statements : see section 16 For DetNet Classification and Labelling information Adverse physicochemical, human health and Causes serious eye irritation. 2.2. Label elements	on: see Section 16 environmental effects	
Full text of H statements : see section 16 For DetNet Classification and Labelling information Adverse physicochemical, human health and Causes serious eye irritation.	environmental effects	
ull text of H statements : see section 16 or DetNet Classification and Labelling informati dverse physicochemical, human health and auses serious eye irritation. .2. Label elements abelling according to Regulation (EC) No. 12 azard pictograms (CLP)	ion: see Section 16 environmental effects 272/2008 [CLP] : GHS07	
Full text of H statements : see section 16 For DetNet Classification and Labelling informati Adverse physicochemical, human health and Causes serious eye irritation. 2.2. Label elements Cabelling according to Regulation (EC) No. 12 Hazard pictograms (CLP)	ion: see Section 16 environmental effects 272/2008 [CLP] : GHS07 : Warning	
Full text of H statements : see section 16 For DetNet Classification and Labelling information Adverse physicochemical, human health and Causes serious eye irritation. Adverse physicochemical, human health and Causes serious eye irritation.	ion: see Section 16 environmental effects 272/2008 [CLP] : GHS07	
ull text of H statements : see section 16 or DetNet Classification and Labelling informati dverse physicochemical, human health and auses serious eye irritation. .2. Label elements abelling according to Regulation (EC) No. 12 azard pictograms (CLP) ignal word (CLP) azard statements (CLP)	 and the section 16 anvironmental effects anvironmental effects	

SECTION 3: Composition/information on ingredients 3.1. Substances

Not applicable

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3.2 Mixtures

3.2. Mixtures			
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
ethanol; ethyl alcohol	(CAS-No.) 64-17-5 (EC-No.) 200-578-6 (EC Index-No.) 603-002-00-5 (REACH-no) 01-2119457610-43	5-10	Flam. Liq. 2, H225 Eye Irrit. 2, H319
Alkohols, C12-18, ethoxylated	(CAS-No.) 68213-23-0	1 - 5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Aquatic Chronic 3, H412
Sulphuric acid, mono-C12-14-alkyl esters, sodium salts	(CAS-No.) 85586-07-8 (EC-No.) 287-809-4 (REACH-no) 01-2119489463-28	1 - 5	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
Potassium oleate	(CAS-No.) 143-18-0 (EC-No.) 205-590-5	1-<3	Eye Irrit. 2, H319
D-Glucopyranose, oligomeric, C10-16-alkyl glycosides	(CAS-No.) 110615-47-9 (EC-No.) 600-975-8 (REACH-no) 01-2119489418-23	1-<3	Skin Irrit. 2, H315 Eye Dam. 1, H318
Specific concentration limits:	-		
Name	Product identifier	Specific concentration limits	
ethanol; ethyl alcohol	(CAS-No.) 64-17-5 (EC-No.) 200-578-6 (EC Index-No.) 603-002-00-5 (REACH-no) 01-2119457610-43	(50 = <c 100)="" 2,="" <="" eye="" h319<="" irrit.="" td=""></c>	
Sulphuric acid, mono-C12-14-alkyl esters, sodium salts	(CAS-No.) 85586-07-8 (EC-No.) 287-809-4 (REACH-no) 01-2119489463-28	(10 = <c 2,="" 20)="" <="" eye="" h319<br="" irrit.="">(20 =<c 1,="" 100)="" <="" dam.="" eye="" h318<="" td=""></c></c>	
D-Glucopyranose, oligomeric, C10-16-alkyl glycosides	(CAS-No.) 110615-47-9 (EC-No.) 600-975-8 (REACH-no) 01-2119489418-23	(12 <c 1,="" 100)="" <="" dam.="" eye="" h318<br="">(30 <c 100)="" 2,="" <="" h315<="" irrit.="" skin="" td=""></c></c>	

Full text of H-statements: see section 16

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.	
First-aid measures after skin contact	: Wash skin with plenty of water.	
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms/effects after eye contact	: Eye irritation.	
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	: Water spray. Dry powder. Foam. Carbon dioxide.	
5.2. Special hazards arising from the substance or mixture		
Hazardous decomposition products in case of fire	: Toxic fumes may be released.	
5.3. Advice for firefighters		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	

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SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures			
6.1.1. For non-emergency personnel			
Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes.		
6.1.2. For emergency responders			
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".		
6.2. Environmental precautions			
Avoid release to the environment.			
6.3. Methods and material for containme	ent and cleaning up		
Methods for cleaning up	: Take up liquid spill into absorbent material.		
Other information	: Dispose of materials or solid residues at an authorized site.		
6.4. Reference to other sections			
For further information refer to section 13.			
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment.		
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.		
7.2. Conditions for safe storage, includi	ng any incompatibilities		
Storage conditions	: Store in a well-ventilated place. Keep cool.		

Storage conditions

7.3. Specific end use(s) No additional information available

SECTION 8: Exposure controls/personal protection 8.1. Control parameters ethanol; ethyl alcohol (64-17-5) Germany TRGS 910 Acceptable concentration notes United Kingdom Local name Ethanol United Kingdom WEL TWA (mg/m³) 1920 mg/m³ United Kingdom WEL TWA (ppm) 1000 ppm United Kingdom EH40. HSE Regulatory reference

8.2. Exposure controls

Personal protective equipment:

Avoid all unnecessary exposure. Avoid all contact with skin, eyes, or clothing. Accidental release of the contents: Gloves, Safety glasses.

Hand protection:					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
	Nitrile rubber (NBR)	6 (> 480 minutes)	0.4		EN ISO 374
Eye protection:	·	·	·		
Wear eye/face protectic	on. Chemical goggles or s	afety glasses. EN 166			
Skin and body protect	ion:				
No special clothing/skin	protection equipment is	recommended under nor	mal conditions of use		
Respiratory protection	ו:				
	votection equipment is re	commended under norm	al conditions of use with	adequate ventilation	

Other information:

Do not eat, drink or smoke when using this product.

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SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Colour	: Colourless. light yellow.	
Odour	: characteristic.	
Odour threshold	: No data available	
рН	: 8,5 (8,25 - 8,75)	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: > 60 - 100 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Not applicable	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Density	: 1,0334 (1,03 - 1,035) kg/l	
Solubility	: completely soluble.	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: None.	
Explosive limits	: No data available	
9.2. Other information		
VOC content	: 5,84 %	

SECTION 10: Stability and reactivity
10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
Do not mix with other products.
10.6. Hazardous decomposition products
Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information 11.1. Information on toxicological effects		
•	Not classified	
Acute toxicity (dermal)	Not classified	
Acute toxicity (inhalation)	Not classified	
Alkohols, C12-18, ethoxylated (68213-23-0)		
LD50 oral	> 500 mg/kg bodyweight	
D-Glucopyranose, oligomeric, C10-16-alkyl glycosides (110615-47-9)		
LD50 oral	> 2000 mg/kg bodyweight	
LD50 dermal	> 2000 mg/kg bodyweight	

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Sulphuric acid, mono-C12-14-alkyl esters, sodium salts (85586-07-8)		
LD50 oral	> 500 mg/kg bodyweight	
ethanol; ethyl alcohol (64-17-5)		
LD50 oral	10470 mg/kg bodyweight	
LD50 dermal	15800 mg/kg bodyweight	

LC50 inhalation rat (Dust/Mist - mg/l/4h)	> 99999 mg/l
Skin corrosion/irritation	: Not classified.
	pH: 8,5 (8,25 - 8,75)
Serious eye damage/irritation	: Causes serious eye irritation.
	pH: 8,5 (8,25 - 8,75)
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.	
Acute aquatic toxicity	: Not classified	
Chronic aquatic toxicity	: Not classified	
Alkohols, C12-18, ethoxylated (68213-23-0)		
LC50 fish 1	> 1 mg/l	
EC50 other aquatic organisms 1	> 1 mg/l waterflea	

D-Glucopyranose, oligomeric, C10-16-alkyl glycosides (110615-47-9)		
LC50 fish 1	2,95 mg/l	
EC50 other aquatic organisms 1	7 mg/l waterflea	
EC50 other aquatic organisms 2	5 mg/l	

> 1 mg/l

Sulphuric acid, mono-C12-14-alkyl esters, sodium salts (85586-07-8)	
LC50 fish 1	3,6 mg/l
EC50 other aquatic organisms 1	4,7 mg/l waterflea

ethanol; ethyl alcohol (64-17-5)		
LC50 fish 1	14200 mg/l	
EC50 other aquatic organisms 1	5012 mg/l waterflea	
EC50 other aquatic organisms 2	275 mg/l	
12.2. Persistence and degradability		
DELICATE DETERGENT WOOL & SILK LAUNDRY Waterlily & Honeydew		
Persistence and degradability	This product doesn't contain any persistent substances. The surface active components used in this product fulfill all of the biodegradability requirements of EC regulation 648/2004 (Detergents Regulation) . The surface active components used in this product are anaerobically biodegradable.	

EC50 other aquatic organisms 2

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12.3. Bioaccumulative potential		
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Bioaccumulative potential	This product does not contain any bioaccumulating substances.	
ethanol; ethyl alcohol (64-17-5)		
Log Pow	-0,32	
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessment		
DELICATE DETERGENT WOOL & SILK LAUNDRY Waterlily & Honeydew		
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII		
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII		
12.6. Other adverse effects		
Other adverse effects :	This product does not contain PCM or nitromusk perfume components.	

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / ADN	
14.1. UN number	
UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
UN-No. (ADN)	: Not applicable
UN-No. (RID)	: Not applicable
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
RID	· · · · · · · · · · · · · · · · · · ·
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available

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14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable Air transport

Not applicable

Inland waterway transport

Not applicable

Rail transport

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

Detergent Regulation : Labelling of contents:		
	%	
	5-15%	
	<5%	

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information				
Indication of changes:				
Section	Changed i	tem	Change	Comments
1.1	Trade nam	e	Modified	
2.1		on according to (EC) No. 1272/2008	Modified	
2.2	Precaution	ary statements (CLP)	Modified	
Abbreviations and	d acronyms:			
CLP Classification Labellir		Classification Labelling	Packaging Regulation; Regulation	(EC) No 1272/2008
vPvB Very Persist		Very Persistent and Ve	y Persistent and Very Bioaccumulative	
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REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006		
PBT	Persistent Bioaccumulative Toxic		
Full text of H- and EUH-statements:			
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4		
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2		
Flam. Liq. 2	Flammable liquids, Category 2		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
H225	Highly flammable liquid and vapour.		
H302	Harmful if swallowed.		
H315	Causes skin irritation.		
H318	Causes serious eye damage.		
H319	Causes serious eye irritation.		
H412	Harmful to aquatic life with long lasting effects.		

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]: Classifications derived from DetNet:

The eye classification of this product was derived using bridging principles (such as dilution, interpolation within one hazard category or substantially similar mixtures; with or without expert judgement) following Article 9(3) and Article 9(4) of Regulation (EC) No 1272/2008 Classification Record available to competent authorities on request.

DetNet logging number 1516

Eye Irrit. 2	H319	Substantially similar mixtures bridging principles Expert judgment
		Weight of evidence

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.