

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 SDS Ref.: ECOVER57 Date of issue: 15/04/2019 Revision date: 28/03/2019 Supersedes: 2/02/2018 Version: 4.0

SECTION 1: Identification of the su	ibstance/mixture and of the cor	npany/underta	king
1.1. Product identifier Product form	: Mixture		
Trade name	: Multi-Action Spray		
	: 3000456		
Product code			
Type of product 1.2. Relevant identified uses of the sub	: Detergent	ad against	
		eu agamst	
1.2.1. Relevant identified uses	_		
Main use category	: Consumer use		
Use of the substance/mixture	: Cleaning product		
Function or use category	: Cleaning/washing agents and ac	lditives	
1.2.2. Uses advised against			
No additional information available			
1.3. Details of the supplier of the safety	y data sheet		
Supplier			
ECOVER CO-ORDINATION CENTER			
Steenovenstraat 1A			
2390 Malle - Belgium			
T +32 (0)3 309 2500 - F +32 (0)3 311 7270			
sds@peopleagainstdirty.com			
1.4. Emergency telephone number			
Emergency number	: customer careline UK 03451 30223	0; customer careline	e 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	mixture		
Classification according to Regulation (EC) Not classified	NO. 12/2/2008 [CLP]		
Adverse physicochemical, human health an			
To our knowledge, this product does not prese	ent any particular risk, provided it is handle	ed in accordance wit	th good occupational hygiene and safety
practice.			
2.2. Label elements			
Labelling according to Regulation (EC) No.			
Precautionary statements (CLP)	: P102 - Keep out of reach of chil	dren.	
2.3. Other hazards			
No additional information available			
SECTION 2. Commentition for former			
SECTION 3: Composition/informat	ion on ingredients		
3.1. Substances Not applicable			
3.2. Mixtures			
Name	Product identifier	%	Classification according to

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
Alkyl, C8-10, polyglucoside	(CAS-No.) 68515-73-1 (EC-No.) 500-220-1 (REACH-no) 01-2119488530-36	1-<3	Eye Dam. 1, H318

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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>
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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 eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and effects No additional information available	, both acute and delayed
4.3. Indication of any immediate medical a	ttention 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 subs	
Hazardous decomposition products in case of fire	: None known.
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained
5 5 5	breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release measu	ires
6.1. Personal precautions, protective equi	pment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency responders	. Do not attempt to take action without avitable protective actionment. For further information
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 containment	t 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. 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, including	
Storage conditions	: Store in a well-ventilated place. Keep cool.
Storage temperature	: 0 - 40 °C
7.3. Specific end use(s)	
No additional information available	

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SECTION 8: Exposure controls/personal protection			
8.1. Control parameters	5		
ethanol; ethyl alcohol (64-17-5)			
Germany	TRGS 910 Acceptable concentration notes		
United Kingdom	Local name Ethanol		
United Kingdom WEL TWA (mg/m ³) 1920 mg/m ³			
United Kingdom WEL TWA (ppm) 1000 ppm			
United Kingdom Regulatory reference EH40. HSE			
8.2 Exposure controls			

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
Disposable gloves	Nitrile rubber (NBR)	6 (> 480 minutes)	0.4		EN ISO 374
Eye protection:					
Wear eye/face protection. Chemical goggles or safety glasses. EN 166					
Skin and body protection:					
No special clothing/skin protection equipment is recommended under normal conditions of use					
Respiratory protection:					
No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation					

Environmental exposure controls:

Avoid release to the environment.

Other information:

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

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Colour	: Colourless.	
Odour	: flowers.	
Odour threshold	: No data available	
рН	: 6,25 (6 - 6,5)	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: 48 °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	: 0,995 (0,985 - 1,005) kg/l	
Solubility	: completely soluble.	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: None.	
Oxidising properties	: None.	
Explosive limits	: No data available	

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9.2. Other information VOC content

: 7,3 %

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 informatio	n
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
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

Alkyl, C8-10, polyglucoside (68515-73-1)	
LD50 oral	> 2000 mg/kg bodyweight
LD50 dermal	> 2000 mg/kg bodyweight
Skin corrosion/irritation	: Not classified
	pH: 6,25 (6 - 6,5)
Serious eye damage/irritation	: Not classified
	pH: 6,25 (6 - 6,5)
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
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
	·

Alkyl, C8-10, polyglucoside (68515-73-1)	
LC50 fish 1 126 mg/l	

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EC50 other aquatic organisms 1	> 100 mg/l waterflea	
EC50 other aquatic organisms 2	27,2 mg/l	
12.2. Persistence and degradability		
Multi-Action Spray		
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.	
12.3. Bioaccumulative potential		
Multi-Action Spray		
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		
No additional information available		
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	

Wasta traatmont mathade	
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	

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14.5. Environmental hazards		
Dangerous for the environment	: No	
Marine pollutant	: No	
Other information	: No supplementary information available	
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 A Not applicable	Annex II of Marpol and the IBC Code	

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.

VOC content	: 7,3 %	
Detergent Regulation : Labelling of contents:		
Component		%
non-ionic surfactants		<5%
perfumes		

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
3	Composition/information on ingredients		Modified	
9.1	Density		Modified	
9.1	рН		Modified	
16	Abbreviations and acronyms		Added	
Abbreviations and acronyms:				
CLP Classification Labelling		Packaging Regulation; Regulation (EC) No 1272/2008		
vPvB Very Persistent and		Very Persistent and Ve	/ery Bioaccumulative	
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PBT	Persistent Bioaccumulative Toxic	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006	
Full text of H- and EUH-statements:		
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	
H225	Highly flammable liquid and vapour.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	

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.