

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 SDS Ref.: ECOVER64 Date of issue: 15/04/2019 Revision date: 5/04/2019 Supersedes: 15/06/2018 Version: 5.0

	e. 13/04/2013 Revision date. 3/04/2013 Sup		
SECTION 1: Identification of the subst	ance/mixture and of the compa	nv/undertal	king
1.1. Product identifier		iny/anacitai	
Product form	: Mixture		
Trade name	: Non-Bio Laundry liquid		
Product code	: 3000687		
Type of product	: Detergent		
1.2. Relevant identified uses of the substar	0	aginat	
1.2. Relevant identified uses of the substar	ice of mixture and uses advised ag	gainst	
1.2.1. Relevant identified uses			
Main use category	: Consumer use		
Use of the substance/mixture	: Laundry		
Function or use category	: Cleaning/washing agents and additive	es	
1.2.2. Uses advised against			
No additional information available			
1.3. Details of the supplier of the safety dat	a 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			
	customer careline UK 03451 302230; custower careline UK 03451 3020; custower careline UK 03451	stomer careline	DE +49 711 351 455-25; customer
0 7	careline BE 00800 50 52 50 52		
SECTION 2: Hazards identification			
2.1. Classification of the substance or mixt	ure		
Classification according to Regulation (EC) No.	1272/2008 [C] P]		
Serious eye damage/eye irritation Not classified			
Full text of H statements : see section 16			
For DetNet Classification and Labelling information:	son Soction 16		
For Deriver Classification and Labelling Information.	see Section 10		
Adverse physicochemical, human health and en	vironmental effects		
To our knowledge, this product does not present an	y particular risk, provided it is handled in a	accordance witl	h good occupational hygiene and safety
practice.			
2.2. Label elements			
Labelling according to Regulation (EC) No. 1272	/2008 [CLP]		
Precautionary statements (CLP)	: P102 - Keep out of reach of children.		
EUH-statements			
2.3. Other hazards		e on request.	
This substance/mixture does not meet the PBT crite	ria of REACH regulation annex XIII		
This substance/mixture does not meet the vPvB crit	<b>0</b>		
	ena of REAOT regulation, annex Am		
SECTION 2. Composition/information	n ingradianta		
SECTION 3: Composition/information ( 3.1, Substances			
Not applicable			
3.2. Mixtures			
Name	Product identifier	%	Classification according to
			Regulation (EC) No.
			1272/2008 [CLP]
ethanol; ethyl alcohol	(CAS-No.) 64-17-5	5-10	Flam. Liq. 2, H225
	(EC-No.) 200-578-6 (EC Index-No.) 603-002-00-5		Eye Irrit. 2, H319
	(LC IIIUEX-INU.) 003-002-00-3		

Alkohols, C12-18, ethoxylated

(REACH-no) 01-2119457610-43

5-10

(CAS-No.) 68213-23-0

Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Aquatic Chronic 3, H412

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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	
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>	

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,	both acute and delayed
No additional information available	
4.3. Indication of any immediate medical at	tention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
6 6	
5.2. Special hazards arising from the subst Hazardous decomposition products in case of fire	: None known.
· ·	: None known.
5.3. Advice for firefighters	. Do not other at the table patient without exitable protoctive pervisement. Calif contained
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
	bioarining apparatao. Complete protocine sidaning.
SECTION 6: Accidental release measure	706
6.1. Personal precautions, protective equip	
	ment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area.
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 containment	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	ng any incompatibilities

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### 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/m <sup>3</sup> ) 1920 mg/m <sup>3</sup>		
United Kingdom WEL TWA (ppm) 1000 ppm		
United Kingdom Regulatory reference EH40. HSE		

### 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 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. light yellow.	
Odour	: Lavender.	
Odour threshold	: No data available	
рН	: 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	: 1,032 kg/l	
Solubility	: No data available	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	

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Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	
VOC content	: 6,06 %

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
No additional information available
40.0 Herendeus des environtites uns duste

**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	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Sulphuric acid, mono-C12-14-alkyl esters, sodium salts (85586-07-8)	
LD50 oral	> 500 mg/kg bodyweight

Alkohols, C12-18, ethoxylated (68213-23-0)	
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
	рН: 8,75
Serious eye damage/irritation	: Not classified
	pH: 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			
	: 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		
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		

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Alkohols, C12-18, ethoxylated (68213-23-0)	
LC50 fish 1 > 1 mg/l	
EC50 other aquatic organisms 1	> 1 mg/l waterflea
EC50 other aquatic organisms 2	> 1 mg/l

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		
Non-Bio Laundry liquid		
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		
Non-Bio Laundry liquid		
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		
Non-Bio Laundry liquid		
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	

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ΙΑΤΑ			
Transport hazard class(es) (IATA)	port 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		
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	x ii or marpor and the IBC Code		

### 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.

: 6,06 %	
	%
	5-15%
	<5%
	: 6,06 %

#### 15.1.2. National regulations

No additional information available

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### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

Indication of changes:					
Section	tion Changed item		Change	Comments	
3	Composition ingredients	on/information on	Modified		
16	Abbreviatio	ons and acronyms	Added		
Abbreviations ar	nd acronyms:				
ADR		European Agreement concerning the International Carriage of Dangerous Goods by Road			
SDS		Safety Data Sheet			
vPvB		Very Persistent and Very Bioaccumulative			
REACH		Registration, Evaluatio	n, Authorisation and Restrict	ion of Chemicals Regulation (EC) No 1907/2006	
РВТ		Persistent Bioaccumul	ative Toxic		
CLP		Classification Labelling	g Packaging Regulation; Reg	ulation (EC) No 1272/2008	
Full text of H- ar	nd EUH-statements:				
Acute Tox. 4 (Oral) Acute toxicity (oral),		Acute toxicity (oral), Ca	Category 4		
Aquatic Chronic 3		Hazardous to the aquatic environment — Chronic Hazard, Category 3			
Eye Dam. 1 Serious e		Serious eye damage/e	prious eye damage/eye irritation, Category 1		
Eye Irrit. 2	ye Irrit. 2 Serious eye damage/		/eye irritation, Category 2		
Flam. Liq. 2 Flammable liquids, C		Flammable liquids, Ca	ategory 2		
Skin Irrit. 2		Skin corrosion/irritation	n, Category 2		
H225	25 Highly flammable liqu		id and vapour.		
H302		Harmful if swallowed.			
H315		Causes skin irritation.			
H318		Causes serious eye da	amage.		
H319 Ca		Causes serious eye irritation.			
H412 Harmful to aquatic li		Harmful to aquatic life	e with long lasting effects.		
EUH210 Safety data sh		Safety data sheet avai	lable on request.		
Classifications d The eye classific substantially sin	lerived from DetNet: cation of this produc nilar mixtures; with ecord available to co	t was derived using br	ridging principles (such as ement) following Article 9(3	to Regulation (EC) 1272/2008 [CLP]: dilution, interpolation within one hazard category o and Article 9(4) of Regulation (EC) No 1272/2008	

Eye Dam./Irrit. Not classified

Substantially similar mixtures bridging principles

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.