

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 7/7/2015 Revision date: 12/8/2022 Supersedes version of: 8/12/2018 Version: 2.0

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

1.1. Product identifier

Product form Product name : Mixture

: TEXCLEANER-NP

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

1.2.1. Relevant identified uses

Main use category Use of the substance/mixture

- : Professional use: Detergent for textile upholstery and carpets
- 1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Manufacturer

Industrialna himia EOOD 2137 Dolno Kamartsi – BULGARIA Sofia Region T +359 88 759 2190 info@himia.bg - http://www.himia.bg/ E-mail address of competent person responsible for the SDS : cgs@himia.bg

1.4. Emergency telephone number

Emergency number

: European emergency number: 112

SECTION 2: Hazards identification	
2.1. Classification of the substance or mixt	ure
Classification according to Regulation (EC) No. 1	1272/2008 [CLP]
Skin corrosion/irritation, Category 2 Serious eye damage/eye irritation, Category 1 Full text of H- and EUH-statements: see section 16	H315 H318
Adverse physicochemical, human health and env No additional information available	vironmental effects
2.2. Label elements	
Labelling according to Regulation (EC) No. 1272/	2008 [CLP]
Hazard pictograms (CLP)	GHS05
Signal word (CLP)	: Danger
Contains	: SODIUM LAURYL SULFATE; COCAMIDOPROPYL BETAINE
Hazard statements (CLP)	: H315 - Causes skin irritation. H318 - Causes serious eye damage.
Precautionary statements (CLP)	 P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P332+P313 - If skin irritation occurs: Get medical advice/attention.
2.3. Other hazards	

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

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Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Component	
DISODIUM LAURETH SULFOSUCCINATE (39354- 45-5)	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
SODIUM LAURYL SULFATE (85586-07-8)	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
DECYL GLUCOSIDE (68515-73-1)	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
LAURETH-10 (68002-97-1)	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
bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52- 51-7)	PBT: not yet assessed vPvB: not yet assessed
COCAMIDOPROPYL BETAINE (61789-40-0)	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

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
DISODIUM LAURETH SULFOSUCCINATE	CAS-No.: 39354-45-5	5 – 10	Eye Irrit. 2, H319
SODIUM LAURYL SULFATE	CAS-No.: 85586-07-8 EC-No.: 287-809-4 REACH-no: 01-2119489463- 28	5 – 10	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
COCAMIDOPROPYL BETAINE	CAS-No.: 61789-40-0 EC-No.: 263-058-8 REACH-no: 01-2119489410- 39	3 – 5	Eye Dam. 1, H318 Eye Irrit. 2, H319
DECYL GLUCOSIDE	CAS-No.: 68515-73-1 REACH-no: 01-2119488530- 36	2 – 4	Skin Corr. 1A, H314 Eye Dam. 1, H318
LAURETH-10	CAS-No.: 68002-97-1 EC-No.: 500-182-6	1 – 3	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

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

No additional information available

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

No additional information available

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

No additional information available

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

No additional information available

6.3. Methods and material for containment and cleaning up

No additional information available

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

No additional information available

7.2. Conditions for safe storage, including any incompatibilities

No additional information available

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

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8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

8.2.2. Personal protection equipment

Personal protective equipment:

Protective goggles.

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

No additional information available

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

8.2.2.3. Respiratory protection

No additional information available

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

No additional information available

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Colour	:	Liquid red.
Odour Odour	:	perfumed.
Odour threshold	÷	Not available
Melting point	2	Not available
Freezing point	:	Not available
Boiling point	:	Not available
Flammability	:	Not available
Explosive limits	:	Not available
Lower explosion limit	:	Not available
Upper explosion limit	:	Not available
Flash point	:	Not available
Auto-ignition temperature	:	Not available
Decomposition temperature	:	Not available
рН	:	6.5 – 7.5
Viscosity, kinematic	:	Not available

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Solubility	: Soluble in water.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: Not available
Relative density	: Not available
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics VOC content : 0 %

SECTION 10: Stability and reactivity	
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
No additional information available	
10.3. Possibility of hazardous reactions	
No additional information available	
10.4. Conditions to avoid	
No additional information available	
10.5. Incompatible materials	
No additional information available	
10.6. Hazardous decomposition products	
No additional information available	

SECTION 11: Toxicological information	
11.1. Information on hazard classes as defined	d in Regulation (EC) No 1272/2008
Acute toxicity (dermal) :	Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met)
DISODIUM LAURETH SULFOSUCCINATE (393	354-45-5)
LD50 oral rat	> 2000 mg/kg
SODIUM LAURYL SULFATE (85586-07-8)	
LD50 oral rat	1800 mg/kg
DECYL GLUCOSIDE (68515-73-1)	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rat	> 2000 mg/kg

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bronopol (INN); 2-bromo-2-nitropropane-1,3-d	liol (52-51-7)
LD50 oral rat	342 mg/kg female
LD50 oral	307 mg/kg male
LD50 dermal rat	1600 mg/kg
LC50 Inhalation - Rat (Dust/Mist)	≥ 0.588 mg/l/4h
COCAMIDOPROPYL BETAINE (61789-40-0)	
LD50 oral rat	2335 mg/kg
LD50 dermal rat	> 2000 mg/kg
Skin corrosion/irritation :	Causes skin irritation. pH: 6.5 – 7.5
DECYL GLUCOSIDE (68515-73-1)	
рН	11.5 – 12.5
LAURETH-10 (68002-97-1)	
pH	5 – 7
Serious eye damage/irritation :	Causes serious eye damage. pH: 6.5 – 7.5
DECYL GLUCOSIDE (68515-73-1)	
рН	11.5 – 12.5
LAURETH-10 (68002-97-1)	
рН	5 – 7
Germ cell mutagenicity : Carcinogenicity :	Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met)
DECYL GLUCOSIDE (68515-73-1)	
NOAEL (animal/male, F0/P)	1000 mg/kg bodyweight
STOT-single exposure :	Not classified (Based on available data, the classification criteria are not met)
bronopol (INN); 2-bromo-2-nitropropane-1,3-d	liol (52-51-7)
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure :	Not classified (Based on available data, the classification criteria are not met)
COCAMIDOPROPYL BETAINE (61789-40-0)	
	300 mg/kg bodyweight/day
COCAMIDOPROPYL BETAINE (61789-40-0) NOAEL (oral, rat, 90 days)	300 mg/kg bodyweight/day Not classified (Based on available data, the classification criteria are not met)

SECTION 12: Ecological information	
12.1. Toxicity	
Hazardous to the aquatic environment, short-term (acute)	: Not classified (Based on available data, the classification criteria are not met)
Hazardous to the aquatic environment, long–term (chronic)	: Not classified (Based on available data, the classification criteria are not met)

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LCS0 - Fish [1] > 1 mg/l ECS0 - Crustacea [1] > 1 mg/l ECS0 - Fish [1] > 1 mg/l SODIUM LAURYL SULFATE (85586-07-8)	DISODIUM LAURETH SULFOSUCCINATE (393	354-45-5)	
EC60 72h - Algae [1] > 1 mg/l SODIUM LAURYL SULFATE (65566-07-8)	LC50 - Fish [1]	> 1 mg/l	
SODIUM LAURYL SULFATE (85586-07-8) LC50 - Fish [1] 3.6 mg/l LC50 - Other aquatic organisms [1] > 20 mg/l (algae) EC50 - Crustacea [1] 4.7 mgl NOEC (chronic) 0.580 mg/l Daphnia DECYL GLUCOSIDE (68515-73-1) LC50 - Fish [1] LC50 - Fish [1] 126 mg/l EC50 - Crustacea [1] > 100 mg/l EC50 - Crustacea [1] 1.4 mg/l 28d - Branchydanio reno bronopol (INN): 2-bromo-2-nitropropane-1,3-diol (52-51-7) LC50 - Fish [1] LC50 - Fish [1] 4.1 2 mg/l Oncorhynchus mykiss EC50 - Other aquatic organisms [1] 1.4 mg/l EC50 - Other aquatic organisms [1] 1.4 mg/l EC50 - Fish [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC (chronic fish 39.7 mg/l 21d; Daphnia magna NOEC (chronic fish 1.9 mg/l LC50 - Fish [2] 1.11 mg/l LC50 - Fish [2]	EC50 - Crustacea [1]	> 1 mg/l	
LC60 - Fish [1] 3.6 mgl LC50 - Other aquatic organisms [1] > 20 mg/l (algae) EC50 - Crustacea [1] 4.7 mgl NOEC (chronic) 0.90 mg/l Dephnia DECYL GLUCOSIDE (68515-73-1) I LC50 - Fish [1] 126 mg/l EC50 - Crustacea [1] > 100 mg/l EC50 - Crustacea [1] > 100 mg/l EC50 - Crustacea [1] 27 22 mg/l Scendesmus subspicatus NOEC chronic fish 1.8 mgl 28d - Branchydanio rerio Doropol (INN): 2-bromo-2-nitropropane-1,3-U (52-51-7) I LC50 - Crustacea [1] 1.4 mg/l EC50 - Crustacea [1] 1.4 mg/l EC50 - Crustacea [1] 1.4 mg/l EC50 - Crustacea [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) I LC50 - Fish [2] 1.11 mg/l LC50 - Fish [2] 1.11 mg/l SODIUM LAURYL SULFATE (6556-07-8) Persistence and degradability Poroduct is biodegra	EC50 72h - Algae [1]	> 1 mg/l	
LC50 - Other aquatic organisms [1] > 20 mg/l (algae) EC50 - Crustacea [1] 4.7 mg/l NOEC (chronic) 0.508 mg/l Daphnia DECYL GLUCOSIDE (68515-73-1) LC50 - Fish [1] 126 mg/l EC50 - Crustacea [1] 2 100 mg/l EC50 - Crustacea [1] 2 7.22 mg/l Scandesmus subspicatus NOEC chronic fish 1.8 mg/l 28d - Branchydanio rerio Dronopol (INN): 2-bromo-2-nitropropane-1,3-d/o/ (62-51-7) LC50 - Tish [1] 41.2 mg/l Oncorhynchus mykiss EC50 - Crustacea [1] 1.4 mg/l EC50 - Crustacea [1] 1.4 mg/l EC50 - Crustacea [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d: Daphnia magna NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) LC50 - Fish [2] 1.11 mg/l LC50 - Fish [2] Product is biodegradable. SODIUM LAURYL SULFATE (65586-07-4) Product is biodegradable. Persiste	SODIUM LAURYL SULFATE (85586-07-8)		
ECS0 - Crustacea [1] 4.7 mg/l NOEC (chronic) 0.508 mg/l Daphnia DECYL GLUCOSIDE (68515-73-1) 128 mg/l ECS0 - Crustacea [1] > 100 mg/l ECS0 - Crustacea [1] 27 22 mg/l Scendesmus subspicatus NOEC chronic fish 1.8 mg/l 284 - Branchydanio rerio bronopol (INN); 2-bromo-2-nitropropane-1.3-UIC (52-51-7) ECS0 - Crustacea [1] LCS0 - Fish [1] 41.2 mg/l Oncorhynchus mykiss ECS0 - Crustacea [1] 1.4 mg/l ECS0 - Crustacea [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC (chronic) 1.9 mg/l LCS0 - Fish [2] 1.11 mg/l ECS0 - Fish [2] 1.11 mg/l ECS0 - Fish [2] 1.11 mg/l ECS0-Fish [2] Product is biodegradable. <td>LC50 - Fish [1]</td> <td>3.6 mg/l</td>	LC50 - Fish [1]	3.6 mg/l	
NOEC (chronic) 0.508 mgl Daphnia DECYL GLUCOSIDE (68515-73-1) 128 mg/l LG50 - Fish [1] 128 mg/l EC60 - Crustacea [1] > 100 mg/l EC61 72h - Algae [1] 27 22 mg/l Scendesmus subspicatus NOEC (chronic fish 1.8 mg/l 28d - Branchydanio rerio bronopol (INN); 2-bromo-2-nitropropane-1,3-t/io (52-51-7) 1 LC50 - Fish [1] 41.2 mg/l Coordnynchus mykiss EC50 - Crustacea [1] 1.4 mg/l EC50 - Other aquatic organisms [1] 1.4 mg/l EC50 - Crustacea [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC chronic fish 39.1 mg/l Oncorthynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) LC50 - Fish [1] 1.9 mg/l LC50 - Fish [2] 1.11 mg/l 12.2. Parsistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (65586-07-8) Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (6561-57-1) Persistence and degradability Pro	LC50 - Other aquatic organisms [1]	> 20 mg/l (algae)	
DECYL GLUCOSIDE (68515-73-1) LC50 - Fish [1] 126 mg/l EC50 - Crustacea [1] > 100 mg/l EC50 72h - Algae [1] 27.22 mg/l Scendesmus subspicatus NOEC chronic fish 1.8 mg/l 28d - Branchydanio rerio bronopol (INN); 2-bromo-2-nitropropane-1,3-clol (52-51-7) 1.2 mg/l Oncorhynchus mykiss EC50 - Crustacea [1] 1.4 mg/l EC50 - Other aquatic organisms [1] 1.4 mg/l EC50 - Other aquatic organisms [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) 1.11 mg/l LC50 - Fish [2] 1.11 mg/l LC50 - Fish [2] 1.11 mg/l 12.2. Persistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (6556-07-8) Persistence and degradability Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Persistence and degradability Product is biodegradable. LURETH-10 (68002-97-1)	EC50 - Crustacea [1]	4.7 mg/l	
LCS0 - Fish [1] 128 mg/l ECS0 - Crustacea [1] > 100 mg/l ECS0 72h - Algae [1] 27.22 mg/l Scendesmus subspicatus NOEC chronic fish 1.8 mg/l 28d - Branchydanio rerio bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) 100 mg/l LCS0 - Fish [1] 41.2 mg/l Oncorhynchus mykiss EC50 - Crustacea [1] 1.4 mg/l EC50 - Other aquatic organisms [1] 1.4 mg/l EC50 - Other aquatic organisms [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) 1.11 mg/l LC50 - Fish [2] 1.11 mg/l Persistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (86586-07-8) Persistence and degradability Persistence and degradability Produc	NOEC (chronic)	0.508 mg/l Daphnia	
ECS0 - Crustacea [1] > 100 mg/l ECS0 - Crustacea [1] 27.22 mg/l Scendesmus subspicatus NOEC chronic fish 1.8 mg/l 28d - Branchydanio rerio bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) LCS0 - Crustacea [1] 41.2 mg/l Oncorhynchus mykiss ECS0 - Crustacea [1] 1.4 mg/l ECS0 - Other aquatic organisms [1] 1.4 mg/l ECS0 - Crustacea [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) LCS0 - Fish [1] LCS0 - Fish [2] 1.11 mg/l 12.2. Porsistence and degradability P mg/l LCS0 - Fish [2] 1.11 mg/l 12.2. Porsistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Persiste	DECYL GLUCOSIDE (68515-73-1)		
EC50 72h - Algae [1] 27.22 mg/l Scendesmus subspicatus NOEC chronic fish 1.8 mg/l 28d - Branchydanio rerio bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) 1.5 mg/l 28d - Branchydanio rerio LC50 - Fish [1] 41.2 mg/l Oncorhynchus mykiss EC50 72h - Algae [1] 1.4 mg/l EC50 72h - Algae [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) 1.11 mg/l LC50 - Fish [2] 1.11 mg/l 1.2.2. Persistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Persistence and degradability Product is biodegradable. LOGOLIDE (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradability Persistence and degradability Product is biodegradable. COCAMIDOPROPYL BETAINE (61789-40-0) COCAMIDOPROPYL BET	LC50 - Fish [1]	126 mg/l	
NOEC chronic fish 1.8 mg/l 28d - Branchydanio rerio bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) LC50 - Fish [1] 41.2 mg/l Oncorhynchus mykiss EC50 - Other aquatic organisms [1] 1.4 mg/l EC50 - Other aquatic organisms [1] 1.4 mg/l EC50 - Other aquatic organisms [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) LC50 - Fish [2] LC50 - Fish [2] 1.11 mg/l 1.2.2. Persistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68815-73-1) Perduct is biodegradable. Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Product is biodegradable. LAURETH-10 (68002-97-1) Product is biodegradable. Persistence and degradability Product is biodegradable. LOCOSIDE (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradable. Biodegradability Product is biodegradable. COCAMIDOPROPYL BETA	EC50 - Crustacea [1]	> 100 mg/l	
bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) LC50 - Fish [1] 41.2 mg/l Oncorhynchus mykiss EC50 - Crustacea [1] 1.4 mg/l EC50 - Other aquatic organisms [1] 1.4 mg/l EC50 - Other aquatic organisms [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) LC50 - Fish [1] LC50 - Fish [2] 1.11 mg/l LC50 - Fish [2] Product is biodegradable. SODIUM LAURYL SULFATE (85586-07-8) Peresistence and degradability Peresistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Peresistence and degradability Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Peroduct is biodegradable.	EC50 72h - Algae [1]	27.22 mg/l Scendesmus subspicatus	
LC50 Fish [1] 41.2 mg/l Oncorhynchus mykiss EC50 - Crustacea [1] 1.4 mg/l EC50 - Other aquatic organisms [1] 1.4 mg/l EC50 72h - Algae [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) L LC50 - Fish [1] 1.9 mg/l LC50 - Fish [2] 1.11 mg/l 2.2. Persistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Product is biodegradable. Persistence and degradability Product is biodegradable. LOURETH-10 (68002-97-1) Product is biodegradable. Persistence and degradability Product is biodegradable. LOURETH-10 (68002-97-1) Persistence and degradability Product is biodegradable. SO % COCAMIDOPROPYL BETAINE (61789-400-	NOEC chronic fish	1.8 mg/l 28d - Branchydanio rerio	
ECS0 - Crustacea [1] 1.4 mg/l ECS0 - Other aquatic organisms [1] 1.4 mg/l ECS0 - Other aquatic organisms [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) I.10 mg/l LCS0 - Fish [1] 1.9 mg/l LCS0 - Fish [2] 1.11 mg/l 12.2. Persistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Persistence and degradability Product is biodegradable. LOUCOSIDE (68515-73-1) Persistence and degradability Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Persistence and degradability Product is biodegradable. LOODOL (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradable. Biodegradation	bronopol (INN); 2-bromo-2-nitropropane-1,3-d	iol (52-51-7)	
EC50 - Other aquatic organisms [1] 1.4 mg/l EC50 72h - Aigae [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) LC50 - Fish [1] 1.9 mg/l LC50 - Fish [2] 1.11 mg/l 12.2. Persistence and degradability 1.11 mg/l TEXCLEANER-NP Persistence and degradability Persistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Persistence and degradability Product is biodegradable. bronopol (INN); 2-bromo-2-nitropropane-1,3-di U (52-51-7) Biodegradation Biodegradation 50 %	LC50 - Fish [1]	41.2 mg/l Oncorhynchus mykiss	
EC50 72h - Algae [1] 0.4 - 2.8 mg/l NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) Image: Control of the state	EC50 - Crustacea [1]	1.4 mg/l	
NOEC (chronic) 0.27 mg/l 21d; Daphnia magna NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) I.9 mg/l LC50 - Fish [1] 1.9 mg/l LC50 - Fish [2] 1.11 mg/l 12.2. Persistence and degradability TEXCLEANER-NP Persistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Perduct is biodegradable. Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Product is biodegradable. Persistence and degradability Product is biodegradable. LOUCOSIDE (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradable. Biodegradation 50 %	EC50 - Other aquatic organisms [1]	1.4 mg/l	
NOEC chronic fish 39.1 mg/l Oncorhynchus mykiss COCAMIDOPROPYL BETAINE (61789-40-0) LC50 - Fish [1] 1.9 mg/l LC50 - Fish [2] 1.11 mg/l 12.2. Persistence and degradability TEXCLEANER-NP Persistence and degradability SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Product is biodegradable. bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradation 50 % COCAMIDOPROPYL BETAINE (61789-40-0)	EC50 72h - Algae [1]	0.4 – 2.8 mg/l	
COCAMIDOPROPYL BETAINE (61789-40-0) LC50 - Fish [1] 1.9 mg/l LC50 - Fish [2] 1.11 mg/l 12.2. Persistence and degradability TEXCLEANER-NP Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Product is biodegradable. bronopol (INN); 2-bromo-2-nitropropane-1,3-dio (52-51-7) Biodegradation Biodegradation 50 % COCAMIDOPROPYL BETAINE (61789-40-0) Entert	NOEC (chronic)	0.27 mg/l 21d; Daphnia magna	
LC50 - Fish [1] 1.9 mg/l LC50 - Fish [2] 1.11 mg/l 1.2.2. Persistence and degradability TEXCLEANER-NP Persistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Product is biodegradable. Decyl GLUCOSIDE (68012-97-1) Persistence and degradability Product is biodegradable. Decyl GLUCOSIDE (1NN); 2-bromo-2-nitropropane-1,3-di-U Decyl GLUCOSIDE (61789-400-U)	NOEC chronic fish	39.1 mg/l Oncorhynchus mykiss	
LC50 - Fish [2] 1.11 mg/l 12.2. Persistence and degradability 1.11 mg/l TEXCLEANER-NP Persistence and degradability Persistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Persistence and degradability Product is biodegradable. bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradation Biodegradation 50 %	COCAMIDOPROPYL BETAINE (61789-40-0)		
12.2. Persistence and degradability TEXCLEANER-NP Persistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Product is biodegradable. bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradation 50 % COCAMIDOPROPYL BETAINE (61789-40-0)	LC50 - Fish [1]	1.9 mg/l	
TEXCLEANER-NP Persistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Product is biodegradable. bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradation 50 %	LC50 - Fish [2]	1.11 mg/l	
Persistence and degradability Product is biodegradable. SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Product is biodegradable. bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradation 50 %	12.2. Persistence and degradability		
SODIUM LAURYL SULFATE (85586-07-8) Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Product is biodegradable. bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradation 50 %	TEXCLEANER-NP		
Persistence and degradability Product is biodegradable. DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Product is biodegradable. Dersistence and degradability Product is biodegradable. bronopol (INN); 2-bromo-2-nitropropane-1,3-dU (52-51-7) Biodegradation 50 % COCAMIDOPROPYL BETAINE (61789-40-0)	Persistence and degradability	Product is biodegradable.	
DECYL GLUCOSIDE (68515-73-1) Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Persistence and degradability Product is biodegradable. bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradation 50 % COCAMIDOPROPYL BETAINE (61789-40-0)	SODIUM LAURYL SULFATE (85586-07-8)		
Persistence and degradability Product is biodegradable. LAURETH-10 (68002-97-1) Product is biodegradable. Persistence and degradability Product is biodegradable. bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradation 50 % COCAMIDOPROPYL BETAINE (61789-40-0)	Persistence and degradability	Product is biodegradable.	
LAURETH-10 (68002-97-1) Persistence and degradability Product is biodegradable. bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradation 50 % COCAMIDOPROPYL BETAINE (61789-40-0)	DECYL GLUCOSIDE (68515-73-1)		
Persistence and degradability Product is biodegradable. bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradation 50 % COCAMIDOPROPYL BETAINE (61789-40-0)	Persistence and degradability	Product is biodegradable.	
bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Biodegradation 50 % COCAMIDOPROPYL BETAINE (61789-40-0)	LAURETH-10 (68002-97-1)		
Biodegradation 50 % COCAMIDOPROPYL BETAINE (61789-40-0)	Persistence and degradability	Product is biodegradable.	
COCAMIDOPROPYL BETAINE (61789-40-0)	bronopol (INN); 2-bromo-2-nitropropane-1,3-d	iol (52-51-7)	
	Biodegradation	50 %	
	COCAMIDOPROPYL BETAINE (61789-40-0)		
Persistence and degradability Product is biodegradable.	Persistence and degradability	Product is biodegradable.	

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

DECYL GLUCOSIDE (68515-73-1) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 1.7 at 25 C bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 5	12.3. Bioaccumulative potential	
DECYL GLUCOSIDE (68515-73-1) -0.07 at 40 C LAURETH-10 (68002-97-1) No bioaccumulative potential No testablished. COCAMIDOPROPYL BETAINE (61769-40-0) 0.18 COCAMIDOPROPYL BETAINE (61769-40-0) Bioaccumulative potential Not established. Not established. 12.4. Mobility in soil DECYL GLUCOSIDE (68515-73-1) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 1.7 at 25 C Carbon Normalized Adsorption Coefficient (Log Koc) Disoution Coefficient (Log Koc) Disoution Coefficient (Log Koc) Carbon Normalized Adsorption Coefficient (Log Koc) Statistica of PBT and vPvB assessment Component Disoutine does not meet the PPT criteria of REACH regulation, annex XIII This substance/inkture does not meet the PPT criteria of REACH regulation, annex XIII This substance/inkture does not meet the PPT c	TEXCLEANER-NP	
Partilion coefficient n-octanol/water (Log Pow) -0.07 at 40 C LAURETH-10 (68002-97-1) No bioaccumulation data available. Bioaccumulative potential No bioaccumulation data available. bronopol (INN); 2-bromo-2-nitropropane-1,3-U (52-51-7) Partition coefficient n-octanol/water (Log Pow) 0.18 COCAMIDOPROPYL BETAINE (61789-40-0) Bioaccumulative potential Bioaccumulative potential Not established. 12.4. Mobility in soil DECYL GLUCOSIDE (68515-73-1) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 1.7 at 25 C bronopol (INN); 2-bromo-2-nitropropane-1,3-U (52-51-7) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 5 21.5. Results of PBT and vPvB assessment E TEXCLEANER.NP 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 This substance/mixture does not meet the VPVB criteria of REACH regulation, annex XIII SODIUM LAURETH SULFOSUCCINATE (39354- 45-5) This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII SODIUM LAURET SULFATE (68566-07-8) This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII	Bioaccumulative potential	Not established.
LAURETH-10 (68002-97-1) No bioaccumulation data available. Bioaccumulative potential No bioaccumulation data available. bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Partition coefficient n-octanol/water (Log Pow) 0.18 COCAMIDOPROPYL BETAINE (61789-40-0) Bioaccumulative potential Not established. 12.4. Mobility in soil DECYL GLUCOSIDE (68515-73-1) Organic Carbon Normalized Adsorption Coefficient (Log Koc) bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 5 21.5. Results of PBT and vPvB assessment TEXCLEANER-NP 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 Component DISODIUM LAURETH SULFOSUCCINATE (39354- 4-5) This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII COCHUM LAURYL SULFATE (85586-07-8) This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	DECYL GLUCOSIDE (68515-73-1)	
Bioaccumulative potential No bioaccumulation data available. bronopol (INN); 2-bromo-2-nitropropane-1,3-di-I C2-51-7 Partition coefficient n-octanol/water (Log Pow) 0.18 COCAMIDOPROPYL BETAINE (61789-40-0) Not established. Bioaccumulative potential Not established. 12.4. Mobility in soil International (Log Koc) International (Log Koc) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 1.7 at 25 C International (Log Koc) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 6 International (Log Koc) Dronopol (INN); 2-bromo-2-nitropropane-1,3-di-I (52-51-7) International (Log Koc) International (Log Koc) TEXCLEANER-NP 5 International (Log Koc) International (RACH regulation, annex XIII This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPVG criteria of REACH regulation, annex XIII Component Intis substance/mixture does not meet the vPVG criteria of REACH regulation, annex XIII DISODIUM LAURETH SULFOSUCCINATE (39354- 6-5) This substance/mixture does not meet the vPVG criteria of REACH regulation, annex XIII DICYL GLUCOSIDE (68515-73-1) This substance/mixture does not meet the vPVG criteria of REACH regulation, a	Partition coefficient n-octanol/water (Log Pow)	-0.07 at 40 C
bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Parition coefficient n-octanol/water (Log Pow) 0.18 COCAMIDOPROPYL BETAINE (61789-40-0) Bioaccumulative potential Bioaccumulative potential Not established. 12.4. Mobility in soil DECYL GLUCOSIDE (68515-73-1) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 1.7 at 25 C Dronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 12.5. Results of PBT and vPvB assessment 5 TEXCLEANER-NP This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII Nis substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII Component DISODIUM LAURETH SULFOSUCCINATE (39354- 45-5) This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII SODIUM LAURYL SULFATE (85586-07-8) This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII SODIUM LAURYL SULFATE (85586-07-8) This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII SODIUM LAURYL SULFATE (85586-07-8) This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII SODIUM LAURYL SULFATE (85586-07-8) This substance/mixture does not meet the vPvB criter	LAURETH-10 (68002-97-1)	
Partition coefficient n-octanol/water (Log Pow) 0.18 COCAMIDOPROPYL BETAINE (61789-40-0) Not established. Bioaccumulative potential Not established. 21.4. Mobility in soil DECYL GLUCOSIDE (68515-73-1) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 1.7 at 25 C bronopol (INN); 2-bromo-2-nitropropane-1,3-d/ (52-51-7) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 21.5. Results of PBT and vPvB assessment 5 21.5. Results of PBT and vPvB assessment EXECLEANER-NP This substance/mixture does not meet the VPB criteria or REACH regulation, annex XIII This substance/mixture does not meet the vPVB criteria or REACH regulation, annex XIII DISODIUM LAURETH SULFOSUCCINATE (33354- 5/5) This substance/mixture does not meet the vPB criteria or REACH regulation, annex XIII SODIUM LAURYL SULFATE (85586-07-8) This substance/mixture does not meet the vPB criteria of REACH regulation, annex XIII SODIUM LAURYL SULFATE (85586-07-8) This substance/mixture does not meet the vPB criteria of REACH regulation, annex XIII Cordent LOCOSIDE (68515-73-1) This substance/mixture does not meet the vPB criteria of REACH regulation, annex XIII DECYL GLUCOSIDE (68515-73-1) This substance/mixture does not meet the vPB criteria of REACH regulation, annex XIII LAURETH-10 (68002-9	Bioaccumulative potential	No bioaccumulation data available.
COCAMIDOPROPYL BETAINE (61789-40-0) Bioaccumulative potential Not established. 22.4. Mobility in soil 12.4. Mobility in soil DECYL GLUCOSIDE (68515-73-1) 0rganic Carbon Normalized Adsorption Coefficient (Log Koc) bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) 0rganic Carbon Normalized Adsorption Coefficient (Log Koc) 5 5 21.5. Results of PBT and vPvB assessment 5 21.5. Results of PBT and vPvB assessment of REACH regulation, annex XIII 5 This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII 5 DISODIUM LAURETH SULFOSUCCINATE (39354- 45-5) This substance/mixture does not meet the vPVB criteria of REACH regulation, annex XIII SODIUM LAURYL SULFATE (85586-07-8) This substance/mixture does not meet the vPVB criteria of REACH regulation, annex XIII DECYL GLUCOSIDE (68515-73-1) This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII DECYL GLUCOSIDE (68515-73-1) This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII DECYL GLUCOSIDE (68515-73-1) This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII DECYL GLUCOSIDE (68515-73-1) This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII	bronopol (INN); 2-bromo-2-nitropropane-1,3-d	iol (52-51-7)
Bioaccumulative potential Not established. 12.4. Mobility in soil DECYL GLUCOSIDE (68515-73-1) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 1.7 at 25 C bronopol (INN); 2-bromo-2-nitropropane-1,3-d/o/ [52-51-7] Organic Carbon Normalized Adsorption Coefficient (Log Koc) 12.5. Results of PBT and vPvB assessment 5 TEXCLEANER-NP 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 This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII Component This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII DISODIUM LAURETH SULFOSUCCINATE (39354- 45-5) This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII DISODIUM LAURYL SULFATE (85586-07-8) This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII DECYL GLUCOSIDE (68515-73-1) This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII LAURETH-10 (68002-97-1) This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII LAURETH-10 (68002-97-1) This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII LAURETH-10 (68002-97-1) T	Partition coefficient n-octanol/water (Log Pow)	0.18
12.4. Mobility in soil DecYL GLUCOSIDE (68515-73-1) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 1.7 at 25 C bronopol (INN); 2-bromo-2-nitropropane-1,3-diol (52-51-7) Organic Carbon Normalized Adsorption Coefficient (Log Koc) 5 12.5. Results of PBT and vPvB assessment TEXCLEANER-NP 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 Component DISODIUM LAURETH SULFOSUCCINATE (39354- 45-5) This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII This substance/mixture does not meet the VPVB criteria of REACH regulation, annex XIII SoDIUM LAURETH SULFOSUCCINATE (39354- 45-5) This substance/mixture does not meet the VPVB criteria of REACH regulation, annex XIII This substance/mixture does not meet the VPVB criteria of REACH regulation, annex XIII DISODIUM LAURYL SULFATE (85586-07-8) This substance/mixture does not meet the VPVB criteria of REACH regulation, annex XIII This substance/mixture does not meet the VPVB criteria of REACH regulation, annex XIII This substance/mix	COCAMIDOPROPYL BETAINE (61789-40-0)	
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12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

Additional information

: Avoid release to the environment.

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

SECTION 13: Disposal considerations

13.1. Waste treatment methods

No additional information available

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	ADN	RID
4.1. UN number or ID r	number		·,	
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shippir	ig name	· · · · · · · · · · · · · · · · · · ·	·,	
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard	class(es)		·,	
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group			·,	
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental ha	zards		·	
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated

14.6. Special precautions for user

Overland transport Not regulated

-

Transport by sea Not regulated

Air transport Not regulated

Inland waterway transport Not regulated

Rail transport Not regulated

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

EU restriction list (REACH Annex XVII)		
Reference code	Applicable on	Entry title or description
3(b)	TEXCLEANER-NP ; DISODIUM LAURETH SULFOSUCCINATE ; DECYL GLUCOSIDE ; LAURETH-10 ; COCAMIDOPROPYL BETAINE	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

VOC Directive (2004/42)

VOC content

: 0 %

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

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	
H302	Harmful if swallowed.	
H314	Causes severe skin burns and eye damage.	

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Full text of H- and EUH-statements:		
H315	Causes skin irritation.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H412	Harmful to aquatic life with long lasting effects.	
Skin Corr. 1A	Skin corrosion/irritation, Category 1, Sub-Category 1A	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	

Safety Data Sheet (SDS), EU

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.