

Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 29/05/2015 Revision date: -

Version: 1.0

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<b>SECTION 1: Identification of the sul</b>	bstance/mixture and of the company/undertaking	
1.1. Product identifier		
Product form	: Mixture	
Product name	: NATIONWIDE C&C NON BIO 800-300-7501	
Product code	: 74520	
Type of product	: Detergent	
Product group	: Powder	
1.2. Relevant identified uses of the substance or mixture and uses advised against		
1.2.1. Relevant identified uses		
Intended for general public		
Main use category	: Consumer use	
Function or use category	: Cleaning/washing agents and additives	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of the safety	/ data sheet	
0 D\/		

Senzora BV Sluisstraat 23 - 25 7411 AC Deventer - Nederland T +31 570 683333 - F +31 570 617126 info@senzora.nl - www.senzora.com

### 1.4. Emergency telephone number

Country	Official advisory body	Address	Emergency number
UNITED KINGDOM	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241

### **SECTION 2: Hazards identification**

2.1. Classification of the substance or mixture

### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Eye Irrit. 2 H319

Full text of H-phrases: see section 16

#### Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Xi; R41 After having applied the method of Young, the product can be classified as; Not dangerous

Full text of R-phrases: see section 16

#### Adverse physicochemical, human health and environmental effects

There are no typical symptoms and effects known. The powder may cause eye irritation. Inhalation of finely ground product may cause sensitization. For frequent contact with undiluted product may cause redness of the skin occur.

2.2. Label elements

Labelling according to Regulation (EC) No. 12	72/2008 [CLP]
Hazard pictograms (CLP)	: GHS07
CLP Signal word	: Warning
Hazard statements (CLP)	: H319 - Causes serious eye irritation
Precautionary statements (CLP)	<ul> <li>P102 - Keep out of reach of children</li> <li>P264 - Wash hands thoroughly after handling</li> <li>P302+P352 - IF ON SKIN: Wash with plenty of water</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing</li> <li>P337+P313 - If eye irritation persists: Get medical advice/attention</li> <li>P101 - If medical advice is needed, have product container or label at hand</li> </ul>

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### 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 Other hazards not contributing to the : Spilled material may present a slipping hazard. classification

### **SECTION 3: Composition/information on ingredients**

3.1. Substance

### Not applicable

#### 3.2. Mixture

Name	Product identifier	%	Classification according to Directive 67/548/EEC
sodium carbonate	(CAS No) 497-19-8 (EC no) 207-838-8 (EC index no) 011-005-00-2 (REACH-no) 01-2119485498-19	15 - 30	Xi; R36
SODIUM CARBONATE PEROXIDE	(CAS No) 15630-89-4 (EC no) 239-707-6 (REACH-no) 01-2119457268-30	5 - 15	O; R8 Xn; R22 Xi; R41
SODIUM SILICATE	(CAS No) 1344-09-8 (EC no) 215-687-4	< 5	Xi; R41 Xi; R37/38
C12-15 PARETH-7	(CAS No) 68131-39-5 (EC no) polymer (REACH-no) 02-2119548515-35	< 5	Xn; R22 Xi; R41
SODIUM DODECYLBENZENESULFONATE	(CAS No) 68411-30-3 (EC no) 270-115-0 (REACH-no) 01-2119489428-22	< 5	Xi; R41 Xi; R38
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
sodium carbonate	(CAS No) 497-19-8 (EC no) 207-838-8 (EC index no) 011-005-00-2 (REACH-no) 01-2119485498-19	15 - 30	Eye Irrit. 2, H319
SODIUM CARBONATE PEROXIDE	(CAS No) 15630-89-4 (EC no) 239-707-6 (REACH-no) 01-2119457268-30	5 - 15	Ox. Sol. 3, H272 Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
SODIUM SILICATE	(CAS No) 1344-09-8 (EC no) 215-687-4	< 5	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
C12-15 PARETH-7	(CAS No) 68131-39-5 (EC no) polymer (REACH-no) 02-2119548515-35	< 5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Aquatic Chronic 3, H412
SODIUM DODECYLBENZENESULFONATE	(CAS No) 68411-30-3 (EC no) 270-115-0 (REACH-no) 01-2119489428-22	< 5	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
Name	Product identifier	Specific co	oncentration limits
SODIUM CARBONATE PEROXIDE	(CAS No) 15630-89-4 (EC no) 239-707-6 (REACH-no) 01-2119457268-30	(C >= 25) Ey	5) Eye Irrit. 2, H319 e Dam. 1, H318 :ute Tox. 4 (Oral), H302

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Does not require any particular or specific measures. Handle in accordance with the usual hygiene rules.
First-aid measures after inhalation	: Move to fresh air. Obtain medical attention if necessary.
First-aid measures after skin contact : Rinse skin with plenty of water or shower. If skin irritation persists, take medical advice	
First-aid measures after eye contact : Irrigate copiously with clean, fresh water for at least 15 minutes, holding the e irritation persists, consult a doctor.	
First-aid measures after ingestion	: Drink plenty of water. Do not induce vomiting. Call a doctor.
4.2. Most important symptoms and effe	ects, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Contact during a long period may cause slight irritation.

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Symptoms/injuries after eye contact	: Irritating to eyes.
Symptoms/injuries after ingestion	: Ingestion may cause nausea, vomiting and diarrhea.
4.3. Indication of any immediate me	dical attention and special treatment needed
No supplementary information available.	
SECTION 5: Firefighting measure	9S
5.1. Extinguishing media	
Suitable extinguishing media	: Foam, powder, carbon dioxide (CO2), water spray.
Unsuitable extinguishing media	: None.
5.2. Special hazards arising from th	e substance or mixture
Fire hazard	: Non combustible.
Explosion hazard	: No dangerous reactions known.
5.3. Advice for firefighters	
Precautionary measures fire	: Wear suitable respiratory equipment in case of insufficient ventilation.
Firefighting instructions	: No special precautions required.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release n	neasures
6.1. Personal precautions, protectiv	e equipment and emergency procedures
6.1.1. For non-emergency personnel	
Protective equipment	: No special required clothing.
Emergency procedures	: Clean spills promptly.
6.1.2. For emergency responders	
6.1.2. For emergency responders Protective equipment	: No special required clothing.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Not in groundwater, surfacewater or sewera	0e
•	-
6.3. Methods and material for conta Methods for cleaning up	: Collect spillage. Sweep up or shovel.
6.4. Reference to other sections Concerning personal protective equipment t	a usa saa sastian 8
SECTION 7: Handling and storag	e
7.1. Precautions for safe handling	
Precautions for safe handling	: No specific measures are necessary.
Hygiene measures	: Wash hands thoroughly after handling.
7.2. Conditions for safe storage, inc	
Storage conditions	: Protect from moisture. Keep out of reach of children.
Storage area	: Store tightly closed in a dry and cool place.
7.3. Specific end use(s)	
Laundry Powder.	
SECTION 8: Exposure controls/p	ersonal protection
8.1. Control parameters	

No additional information available

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Materials for protective clothing	: No special required clothing
Hand protection	<ul> <li>No special required clothing</li> <li>In case of repeated or prolonged contact wear gloves.</li> <li>Hand protection: The glove material has to be impermeable and resistant to the product/the substance/the preparation. When choosing the glove material, take account of the permeation times, the degree of permeability and the breakdown rate.</li> <li>Glove material: Choosing a suitable glove is not just about the material, other quality features also come into play and these differ from manufacturer to manufacturer. Given the product is composed from several substances, the durability of the glove material cannot be calculated in advance and therefore it has to be tested before use. Always seek advice from the manufacturer of the gloves.</li> <li>Hygiene: Contaminated gloves should be replaced. Personal hygiene is an essential condition to ensure proper care of the hands. Gloves should only be worn when hands are clean. Hands should be thoroughly washed and dried after having worn gloves.</li> <li>Permeation time of the glove material: The manufacturer of the glove can inform you of the exact permeation time; take account of this. According to DIN EN 374, when there is hand contact with the product and that contact was for a period of 15 minutes, then the gloves of the following material offer sufficient protection.</li> <li>Butyl rubber (thickness &gt; 0.5 mm)</li> <li>Nitril rubber (thickness &gt; 0.5 mm)</li> <li>Polychloroprene rubber (thickness &gt; 0.4 mm)</li> <li>Natural rubber (thickness &gt; 0.5 mm)</li> <li>For continuous contact, we recommend gloves with a breakthrough time of at least 240 minutes, where preference lies with a breakthrough time of more than 480 minutes.</li> <li>Protection against splashes: The same gloves used for long term contact should be worn for short term contact or protection against splashes. A shorter breakthrough time can be acceptable when it is just used for a timely replacement.</li> </ul>
Eye protection	: In case of repeated or prolonged contact use safety glasses
Skin and body protection	: not necessary
Respiratory protection	: not necessary
9.1. Information on basic physical and	
Physical state	: Solid
Appearance	: Powder.
Appearance Colour	: Powder. : White. with blue speckles.
Appearance Colour Odour	<ul><li>Powder.</li><li>White. with blue speckles.</li><li>perfumed.</li></ul>
Appearance Colour Odour Odour threshold	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> </ul>
Appearance Colour Odour Odour threshold pH	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> </ul>
Appearance Colour Odour Odour threshold pH pH solution	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> </ul>
Appearance Colour Odour Odour threshold pH pH solution Relative evaporation rate (butylacetate=1)	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> </ul>
Appearance Colour Odour Odour threshold pH pH solution Relative evaporation rate (butylacetate=1) Melting point	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> </ul>
Appearance Colour Odour Odour threshold pH pH solution Relative evaporation rate (butylacetate=1) Melting point Freezing point	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> </ul>
Appearance Colour Odour Odour threshold pH pH solution Relative evaporation rate (butylacetate=1) Melting point Freezing point Boiling point	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> </ul>
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Appearance Colour Odour Odour threshold pH pH solution Relative evaporation rate (butylacetate=1) Melting point Freezing point Boiling point Flash point	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> </ul>
Appearance Colour Odour Odour threshold pH pH solution Relative evaporation rate (butylacetate=1) Melting point Freezing point Fiash point Flash point Auto-ignition temperature	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> </ul>
Appearance Colour Odour Odour threshold pH pH solution Relative evaporation rate (butylacetate=1) Melting point Freezing point Boiling point Flash point Auto-ignition temperature Decomposition temperature	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> </ul>
Appearance Colour Odour Odour threshold pH pH solution Relative evaporation rate (butylacetate=1) Melting point Freezing point Boiling point Flash point Auto-ignition temperature Decomposition temperature Flammability (solid, gas)	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> <li>No flammable</li> <li>No data available</li> <li>No flammable</li> <li>No flammable</li> </ul>
Appearance Colour Odour Odour threshold pH pH solution Relative evaporation rate (butylacetate=1) Melting point Freezing point Boiling point Flash point Auto-ignition temperature Decomposition temperature Flammability (solid, gas) Vapour pressure	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> <li>No flammable</li> <li>Non flammable</li> <li>No data available</li> <li>No flammable</li> <li>No data available</li> </ul>
AppearanceColourOdourOdour thresholdpHpH solutionRelative evaporation rate (butylacetate=1)Melting pointFreezing pointBoiling pointFlash pointAuto-ignition temperatureDecomposition temperatureFlammability (solid, gas)Vapour pressureRelative vapour density at 20 °CRelative densityDensity	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> </ul>
Appearance Colour Odour Odour threshold pH pH solution Relative evaporation rate (butylacetate=1) Melting point Relative evaporation rate (butylacetate=1) Melting point Freezing point Boiling point Flash point Auto-ignition temperature Decomposition temperature Flammability (solid, gas) Vapour pressure Relative vapour density at 20 °C Relative density Density Solubility	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> <li>Vo data available</li> <li>Watar: complete</li> </ul>
AppearanceColourOdourOdour thresholdpHpH solutionRelative evaporation rate (butylacetate=1)Melting pointFreezing pointBoiling pointFlash pointAuto-ignition temperatureDecomposition temperatureFlammability (solid, gas)Vapour pressureRelative densityDensitySolubilityLog Pow	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> </ul>
AppearanceColourOdourOdour thresholdpHpH solutionRelative evaporation rate (butylacetate=1)Melting pointFreezing pointBoiling pointFlash pointAuto-ignition temperatureDecomposition temperatureFlammability (solid, gas)Vapour pressureRelative densityDensitySolubilityLog PowViscosity, kinematic	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> </ul>
AppearanceColourOdourOdour thresholdpHpH solutionRelative evaporation rate (butylacetate=1)Melting pointFreezing pointBoiling pointFlash pointAuto-ignition temperatureDecomposition temperatureFlammability (solid, gas)Vapour pressureRelative densityDensitySolubilityLog PowViscosity, kinematicViscosity, dynamic	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> <li>No tflammable</li> <li>No data available</li> <li>No data available</li> <li>No flammable</li> <li>No flammable</li> <li>No data available</li> </ul>
AppearanceColourOdourOdour thresholdpHpH solutionRelative evaporation rate (butylacetate=1)Melting pointFreezing pointBoiling pointFlash pointAuto-ignition temperatureDecomposition temperatureFlammability (solid, gas)Vapour pressureRelative densityDensitySolubilityLog PowViscosity, kinematic	<ul> <li>Powder.</li> <li>White. with blue speckles.</li> <li>perfumed.</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>10 - 10,4 (1g/100ml)</li> <li>No data available</li> </ul>

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9.2. Other information		
No additional information available		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
No dangerous reactions known.		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
None.		
10.4. Conditions to avoid		
Do not mix with other products.		
10.5. Incompatible materials		
No additional information available		
10.6. Hazardous decomposition products		
None.		
SECTION 11: Toxicological informatio	n	
11.1. Information on toxicological effects		
Acute toxicity :	Not classified	
	Based on available data, the classification criteria are not met	
sodium carbonate (497-19-8)		
LD50 oral rat	2800 mg/kg	
LD50 dermal rabbit	≥ 2000 mg/kg	
LC50 inhalation rat (mg/l)	2,3 mg/l/4h	
SODIUM CARBONATE PEROXIDE (15630-89-4		
LD50 oral rat	1034 mg/kg	
LD50 dermal rabbit	≥ 2000 mg/kg	
SODIUM SILICATE (1344-09-8)	4000_0000	
LD50 oral rat	1300 - 2200 mg/kg	
C12-15 PARETH-7 (68131-39-5) LD50 oral rat	500 - 2000 mg/kg	
SODIUM DODECYLBENZENESULFONATE (68		
LD50 oral rat	2000 - 5000 mg/kg	
LD50 dermal rat	≤ 2000 mg/kg	
Skin corrosion/irritation :	Not classified	
Serious eye damage/irritation :	Causes serious eye irritation.	
Respiratory or skin sensitisation :	Not classified	
Germ cell mutagenicity :	Not classified	
Carcinogenicity :	Not classified	
Reproductive toxicity :	Not classified	
Specific target organ toxicity (single exposure) :	Not classified	
	Natalassified	
Specific target organ toxicity (repeated : exposure)	Not classified	
, ,	Not classified	
Aspiration hazard :		
Other information :	Likely routes of exposure: ingestion, inhalation, skin and eye.	
SECTION 12: Ecological information		
12.1. Toxicity		
	No known adverse effects on the functioning of water treatment plants under normal use	
	conditions as recommended.	
Ecology - water :	The surfactants in this product comply with the biodegradability criteria as laid down in	
	Regulation (EC) no.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to	
	them at their direct request or at the request of a detergent manufacturer.	
sodium carbonate (497-19-8)		
LC50 fishes 1	(96h) 300 mg/l Lepomis macrochirus	
		E/0
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sodium carbonate (497-19-8)	
EC50 Daphnia 1	(48h) 227 mg/l Ceriodaphnia dubia
SODIUM CARBONATE PEROXIDE (15630-8	9-4)
LC50 fishes 1	(96h) 70,7 mg/l Pimephales promelas
EC50 Daphnia 1	(48h) 4,9 mg/l Daphnia pulex
NOEC chronic fish	(96h) 7,4 mg/l Primaphales promelas
NOEC chronic crustacea	(48h) 2 mg/l Daphnia pulex
C12-15 PARETH-7 (68131-39-5)	
LC50 fishes 1	(96h) 5 (1 - 10) mg/l brachydanio rerio
EC50 Daphnia 1	(48h) 5 (1 - 10) mg/l Daphnia magna
EC50 other aquatic organisms 1	(72h) 5 (1 - 10) mg/l Scenedesmus subspicatus
SODIUM DODECYLBENZENESULFONATE	(68411-30-3)
LC50 fishes 1	(96h) 10 (1 - 10) mg/l Cyprinus carpio
EC50 Daphnia 1	(48h) 10 (1 - 10) mg/l Daphnia magna
EC50 other aquatic organisms 1	(72h) 100 (10 - 100) mg/l Scenedesmus subspicatus
EC50 other aquatic organisms 2	(17h) 63 mg/l Pseudomonas putida
	( )
12.2. Persistence and degradability	
NATIONWIDE C&C NON BIO 800-300-7501	
Persistence and degradability	Not established.
<u>,</u>	
12.3. Bioaccumulative potential	
NATIONWIDE C&C NON BIO 800-300-7501	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessme	ent
NATIONWIDE C&C NON BIO 800-300-7501	
This substance/mixture does not meet the PB	T criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPv	B criteria of REACH regulation, annex XIII
12.6. Other adverse effects	
Additional information	: No other effects known. Avoid release to the environment
<b>SECTION 13: Disposal consideratio</b>	ns
13.1. Waste treatment methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.
Waste disposal recommendations	: Dispose of contents/container to local regulations.
Ecology - waste materials	: Avoid release to the environment.
Ecology - waste materials	
<b>SECTION 14: Transport information</b>	
In accordance with ADR / RID / IMDG / IATA / A	
14.1. UN number	
Not regulated for transport	
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	
	. Not applicable
Transport hazard class(es) (IMDG)	: Not applicable
$T_{n}$	
Transport hazard class(es) (IATA)	: Not applicable
ADN	: Not applicable

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Transport hazard class(es) (ADN) <b>RID</b>	: Not applicable	
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		
14.6.1. Overland transport		
14.6.2. Transport by sea		
14.6.3. Air transport		
14.6.4. Inland waterway transport		
Not subject to ADN	: No	
14.6.5. Rail transport		
Carriage prohibited (RID)	: No	
14.7. Transport in bulk according to	Annex II of MARPOL 73/78 and the IBC Code	
Not applicable		
SECTION 15: Regulatory inform	ation	
15.1. Safety, health and environmen	tal regulations/legislation specific for the substance or mixto	ure
15.1.1. EU-Regulations		
Contains no substances with Annex XVII re	strictions	
Contains no substance on the REACH car	didate list	
Contains no REACH Annex XIV substance	S	
Detergent Regulation : Labelling of conton	<u>.</u>	
Detergent Regulation : Labelling of conten Component	5.	%
Oxygen-based bleaching agents, Zeolites		5-15%
Non-ionic surfactants, Phosphonates, An		<5%
Optical brighteners, Perfumes		

No additional information available

### 15.2. Chemical safety assessment

No additional information available

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### **SECTION 16: Other information**

Training advice	: Normal use of this product shall imply use in accordance with the instructions on the packaging		
Other information	: None.		
Full text of R-, H- and EUH-phrases	S:		
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		
Ox. Sol. 3	Oxidising Solids, Category 3		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation		
H272	May intensify fire; oxidiser		
H302	Harmful if swallowed		
H315	Causes skin irritation		
H318	Causes serious eye damage		
H319	Causes serious eye irritation		
H335	May cause respiratory irritation		
H412	Harmful to aquatic life with long lasting effects		
R22	Harmful if swallowed		
R36	Irritating to eyes		
R37/38	Irritating to respiratory system and skin		
R38	Irritating to skin		
R41	Risk of serious damage to eyes		
R8	Contact with combustible material may cause fire		
0	Oxidising		
Xi	Irritant		
Xn	Harmful		

### 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