

Safety Data Sheet according to Regulation (EC) No. 453/2010

Date of issue: 19/03/2015 Revision date:

Version: 1.0

:

Date of	
SECTION 1: Identification of the su	bstance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Trade name	: Fairy Professional Non-Bio Washing Powder
Product code	: PA00195352
Product group	: Trade product
	estance or mixture and uses advised against
1.2.1. Relevant identified uses	שלא איז איז איז איז איז איז איז איז איז אי
	: Professional use
Main use category Function or use category	: Washing and cleaning products (including solvent based products)
1.2.2. Uses advised against	
No additional information available	
<b>1.3.</b> Details of the supplier of the safety Procter & Gamble UK Brooklands, Weybridge,	
Tel: 01932 896000 Fax: 01932 896200	
Professional: customerservice@pgprof.com 1.4. Emergency telephone number	
Emergency number	: (UK) Emergency Tel: 0800 328 8304(IRL) Emergency Tel: 1800 509 497
SECTION 2: Hazards identification	
2.1. Classification of the substance or	mixture
Classification according to Regulation (EC) Eye Irrit. 2 H319	No. 1272/2008 [CLP]
Full text of H-phrases: see section 16	
Classification according to Directive 67/548 Xi; R36 Full text of R-phrases: see section 16	/EEC [DSD] or 1999/45/EC [DPD]
Adverse physicochemical, human health an	d environmental effects
No additional information available	
2.2. Label elements	
Labelling according to Regulation (EC) No.	1272/2008 [CLP]
Hazard pictograms (CLP)	
Signal word (CLP)	: Warning
Hazard statements (CLP)	: H319 - Causes serious eye irritation
Precautionary statements (CLP)	<ul> <li>P101 - If medical advice is needed, have product container or label at hand P102 - Keep out of reach of children P301+P312 - IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P337+P313 - If eye irritation persists: Get medical advice/attention</li> </ul>
2.3. Other hazards	
Other hazards not contributing to the classification	: No presence of PBT and vPvB ingredients.
SECTION 3: Composition/informati	on on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	

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Name	Product identifier	%	Classification according to Directive 67/548/EEC	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	10 - 20	Xi; R36	Eye Irrit. 2, H319
Sodium Carbonate Peroxide	(CAS No) 15630-89-4 (EC no) 239-707-6 (REACH-no) 01-2119457268-30	10 - 20	O; R8 Xn; R22 Xi; R41	Ox. Sol. 3, H272 Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
Sodium C10-13 Alkyl Benzenesulfonate	(CAS No) 68411-30-3 (EC no) 270-115-0 (REACH-no) 01-2119489428-22	10 - 20	Xn; R22 Xi; R41 Xi; R38	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
Sodium Silicate	(CAS No) 1344-09-8 (EC no) 215-687-4 (REACH-no) 01-2119448725-31	5 - 10	Xi; R41 Xi; R37/38	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
C14-15 Pareth-n	(CAS No) 68951-67-7 (EC no) Polymer	1 - 5	Xn; R22 Xi; R41 N; R50	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
Citric Acid	(CAS No) 77-92-9 (EC no) 201-069-1 (REACH-no) 01-2119457026-42	1 - 5	Xi; R36	Eye Irrit. 2, H319

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

SECTION 4: First aid measures	
4.1. Description of first aid measure	IS
First-aid measures after inhalation	: IF INHALED: remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
First-aid measures after skin contact	: IF ON SKIN: Wash with plenty of soap and water. Remove/Take off immediately all contaminated clothing. If skin irritation occurs: Get immediate medical advice/attention. Discontinue use of product.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.
First-aid measures after ingestion	: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.
4.2. Most important symptoms and	effects, both acute and delayed
Symptoms/injuries after inhalation	: Coughing. sneezing.
Symptoms/injuries after skin contact	: Redness. Swelling. dryness. Itching.
Symptoms/injuries after eye contact	: Severe pain. Redness. Swelling. Blurred vision.
Symptoms/injuries after ingestion	: Oral mucosal or gastro-intestinal irritation. Nausea. Vomiting. Excessive secretion. Diarrhoea.
4.3. Indication of any immediate me	dical attention and special treatment needed
Refer to section 4.1.	
<b>SECTION 5: Firefighting measure</b>	es
5.1. Extinguishing media	
Suitable extinguishing media	: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).
5.2. Special hazards arising from th	e substance or mixture
Fire hazard	: No fire hazard. Non combustible.
Explosion hazard	: Product is not explosive.
Reactivity	: No dangerous reactions known.
5.3. Advice for firefighters	
Firefighting instructions	: No specific firefighting instructions required.
Protection during firefighting	: In case of inadequate ventilation wear respiratory protection.
SECTION 6: Accidental release n	neasures
6.1. Personal precautions, protectiv	e equipment and emergency procedures

0.1.	Personal precautions, protective equipment and emergency procedures		
6.1.1. Protectiv	For non-emergency personnel ve equipment	: Wear suitable gloves and eye/face protection.	
6.1.2. Protectiv	For emergency responders ve equipment	: Wear suitable gloves and eye/face protection.	
6.2.	Environmental precautions		
Consum	er products ending up down the drain a	after use. Prevent soil and water pollution. Prevent spreading in sewers.	
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6.3. Methods and material for contain	nent and cleaning up
For containment	: Scoop solid spill into closing containers.
Methods for cleaning up	: Small quantities of solid spill: wash down with water. Large spills: scoop solid spill into closing containers. This material and its container must be disposed of in a safe way, and as per local legislation.
Other information	: Avoid contact with skin, eyes and clothing.
6.4. Reference to other sections	
Refer to Sections 8 and 13.	
<b>SECTION 7: Handling and storage</b>	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes. Use personal protective equipment as required. Avoid raising dust. Do not eat, drink or smoke when using this product. Do not handle until all safety precautions have been read and understood.
7.2. Conditions for safe storage, inclu	ding any incompatibilities
Storage conditions	: Store in original container. Refer to section 10.
Incompatible products	: Refer to section 10.
Incompatible materials	: Refer to section 10.
Prohibitions on mixed storage	: Not applicable.
Storage area	: Store in a cool area. Store in a dry area. Store away from heat.
7.3. Specific end use(s)	
Cleaning/washing agents and additives.	
SECTION 8: Exposure controls/per	sonal protection

#### 8.1. **Control parameters**

8.1.1. **National limit values** 

No additional information available

#### 8.1.2. Monitoring procedures: DNELS, PNECS, OEL

Citric Acid (77-92-9)	
PNEC (Water)	
PNEC aqua (freshwater)	0.44 mg/l
PNEC aqua (marine water)	0.044 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	34.6 mg/kg dwt
PNEC sediment (marine water)	3.46 mg/kg dwt
PNEC (Soil)	
PNEC soil	33.1 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	1000 mg/l
Sodium Silicate (1344-09-8)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	1.59 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	5.61 mg/m <sup>3</sup>
DNEL/DMEL (General population)	
Long-term - systemic effects,oral	0.8 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	1.38 mg/m <sup>3</sup>
Long-term - systemic effects, dermal	0.8 mg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	7.5 mg/l
PNEC aqua (marine water)	1 mg/l
PNEC aqua (intermittent, freshwater)	7.5 mg/l
PNEC (STP)	
PNEC sewage treatment plant	348 mg/l
Sodium C10-13 Alkyl Benzenesulfonate (68411-30-3)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	170 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	12 mg/m <sup>3</sup>
Long-term - local effects, inhalation	12 mg/m <sup>3</sup>
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Sodium C10-13 Alkyl Benzenesulfonate (68411-30-3)		
DNEL/DMEL (General population)		
Long-term - systemic effects,oral	0.85 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	3 mg/m <sup>3</sup>	
Long-term - systemic effects, dermal	85 mg/kg bodyweight/day	
Long-term - local effects, inhalation	3 mg/m <sup>3</sup>	
PNEC (Water)		
PNEC aqua (freshwater)	0.268 mg/l	
PNEC aqua (marine water)	0.0268 mg/l	
PNEC aqua (intermittent, freshwater)	0.0167 mg/l	
PNEC (Sediment)		
PNEC sediment (freshwater)	8.1 mg/kg dwt	
PNEC sediment (marine water)	8.1 mg/kg dwt	
PNEC (Soil)		
PNEC soil	35 mg/kg dwt	
PNEC (STP)		
PNEC sewage treatment plant	3.43 mg/l	
Sodium Carbonate (497-19-8)		
DNEL/DMEL (Workers)		
Long-term - local effects, inhalation	10 mg/m <sup>3</sup>	
DNEL/DMEL (General population)		
Acute - local effects, inhalation	10 mg/m <sup>3</sup>	
Sodium Carbonate Peroxide (15630-89-4)		
DNEL/DMEL (Workers)		
Acute - local effects, dermal	12.8 mg/cm <sup>2</sup>	
Long-term - local effects, dermal	12.8 mg/kg bodyweight/day	
Long-term - local effects, inhalation	5 mg/m <sup>3</sup>	
DNEL/DMEL (General population)		
Acute - local effects, dermal	6.4 mg/cm <sup>2</sup>	
Long-term - local effects, dermal	6.4 mg/cm <sup>2</sup>	
PNEC (Water)		
PNEC aqua (freshwater)	0.035 mg/l	
PNEC aqua (marine water)	0.035 mg/l	
PNEC aqua (intermittent, freshwater)	0.035 mg/l	
PNEC (STP)		
PNEC sewage treatment plant	16.24 mg/l	
8.2. Exposure controls		
8.2.1. Appropriate engineering controls	: Not applicable.	

#### 8.2.2. Personal protective equipment

Protective personal equipment only required in case of professional use or for large packs (not for household packs). For consumer use please follow recommendation as indicated on the label of the product.

Hand protection	:	Not applicable.
Eye protection	:	Wear eye/face protection.
Skin and body protection	:	Not applicable.
Respiratory protection	:	Not applicable.

8.2.3. Environmental exposure controls

Prevent that the undiluted product reaches surface waters.

### **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

Property	Value	Unit	Test method/Notes
Appearance	Solid.		
Physical state	Solid		
Colour	White with coloured speckles.		

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Property	Value	Unit	Test method/Notes
Odour	pleasant (perfume).		
Odour threshold		ppm	Perceived odor at typical use conditions
рН	10.72		
Melting point		°C	Not available. This property is not relevant for the safety and classification of this product
Freezing point			Not available. This property is not relevant for the safety and classification of this product
Boiling point			Not applicable. This property is not relevant for solid product forms.
Flash point			Not applicable. This property is not relevant for solid product forms.
Relative evaporation rate (butylacetate=1)			Not applicable. This property is not relevant for solid product forms.
Flammability (solid, gas)	No data available		
Explosive limits		g/m³	Not available. This property is not relevant for the safety and classification of this product
Vapour pressure			Not applicable. This property is not relevant for solid product forms.
Relative density	No data available		
Solubility	Soluble in water.	·	
Log Pow	No data available		
Auto-ignition temperature			Not available. This property is not relevant for the safety and classification of this product
Decomposition temperature		٦°	Not available. This property is not relevant for the safety and classification of this product
Viscosity		сР	Not applicable. This property is not relevant for solid product forms.
Explosive properties	Not applicable. This product is substances which possesses e		xplosive as it does not contain any s CLP (Art 14 (2)).
Oxidising properties	Not applicable. This product is substances which possesses of	Not applicable. This product is not classified as oxidizing as it does not contain any substances which possesses oxidizing properties CLP (Art 14 (2)).	
9.2. Other information			
No additional information available			
SECTION 10: Stability and reactivity	1		
10.1. Reactivity			
No dangerous reactions known.			
10.2.         Chemical stability           Stable under normal conditions.			
10.3. Possibility of hazardous reactions			
Refer to section 10.1 on Reactivity.			
10.4. Conditions to avoid			
Not required for normal conditions of use.			
Incompatible materials           Not applicable.			
10.6. Hazardous decomposition products	S		
None under normal use.			
SECTION 11: Toxicological informa	tion		
11.1. Information on toxicological effects			
Acute toxicity	: Not classified		

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Fairy Professional Non-Bio Washing Powder			
LD50 oral calculated	> 2000 mg/kg		
ATE CLP (oral)	500 mg/kg bodyweight		
Citric Acid (77-92-9)			
LD50 oral rat	5400 mg/kg bodyweight //OECD 401		
LD50 dermal rat	> 2000 mg/kg OECD 402		
ATE CLP (oral)	5400 mg/kg bodyweight		
ATE CLP (dermal)	2001 mg/kg bodyweight		
Sodium Silicate (1344-09-8)			
LD50 oral rat	3400 mg/kg OECD 401		
LD50 dermal rat	5000 mg/kg		
LC50 inhalation rat (mg/l)	5.01 mg/l		
ATE CLP (oral)	3400 mg/kg bodyweight		
ATE CLP (dermal)	5000 mg/kg bodyweight		
ATE CLP (vapours)	5.010 mg/l/4h		
ATE CLP (dust,mist)	5.010 mg/l/4h		
Sodium C10-13 Alkyl Benzenesulfonate (6841			
LD50 oral rat	1080 mg/kg bodyweight OECD 401		
LD50 dermal rat	> 2000 mg/kg bodyweight OECD 402		
ATE CLP (oral)	1080 mg/kg bodyweight		
ATE CLP (dermal)	2001 mg/kg bodyweight		
Sodium Carbonate (497-19-8)	1		
LD50 oral rat	2800 mg/kg		
LD50 dermal rabbit	2001 mg/kg		
ATE CLP (oral)	2800 mg/kg bodyweight		
ATE CLP (dermal)	2001 mg/kg bodyweight		
C14-15 Pareth-n (68951-67-7)			
LD50 oral rat	> 300 mg/kg		
LD50 dermal rat	> 2000 mg/kg		
ATE CLP (oral)	500 mg/kg bodyweight		
ATE CLP (dermal)	2001 mg/kg bodyweight		
Sodium Carbonate Peroxide (15630-89-4)			
LD50 oral rat	893 mg/kg US EPA 1984		
LD50 dermal rabbit	2001 mg/kg US EPA		
ATE CLP (oral)	893 mg/kg bodyweight		
ATE CLP (dermal)	2001 mg/kg bodyweight		
Skin corrosion/irritation	: Not classified		
	pH: 10.72		
Serious eye damage/irritation	Causes serious eye irritation.		
	pH: 10.72		
Respiratory or skin sensitisation	: Not classified		
Germ cell mutagenicity	: Not classified		
Carcinogenicity	: Not classified		
	Sodium C10-13 Alkyl Benzenesulfonate (68411-30-3)		
NOAEL (chronic, oral, animal/male, 2 years)	350 mg/kg bodyweight		
NOAEL (chronic, oral, animal/female, 2 years)	350 mg/kg bodyweight		
Reproductive toxicity	: Not classified		
Specific target organ toxicity (single exposure)	: Not classified		
Specific target organ toxicity (repeated exposure)	: Not classified		

: Not classified Aspiration hazard

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Potential Adverse human health effects and symptoms	: Acute Toxicity: based upon available data of the substances, classification criteria are not met. Carcinogenicity: based upon available data of the substances, classification criteria are not met. Corrosivity: based upon available data of the substances, classification criteria are not met. Irritation: severly irritant to eyes. Mutagenicity: based upon available data of the substances, classification criteria are not met. Repeated Dose Toxicity: based upon available data of the substances, classification criteria are not met. Sensitization: based upon available data of the substances, classification criteria are not met. Toxicity for Reproduction: based upon available data of the substances, classification criteria are not met.
Other information	: Likely routes of exposure: skin and eye. Information on Effects: refer to section 4.
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: No known adverse effects on the functioning of water treatment plants under normal use conditions as recommended. The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Citric Acid (77-92-9)	
LC50 fishes 1	440 ml/l //OECD 203, Leuciscus idus melanotus
EC50 Daphnia 1	1535 mg/l Daphnia magna
NOEC chronic algae	4425 mg/l Scenedesmus quadricauda
Sodium Silicate (1344-09-8)	
LC50 fishes 1	1108 mg/l OECD 203, Brachydanio rerio,
EC50 Daphnia 1	1700 mg/l Daphnia magna
EC50 other aquatic organisms 1	> 348 mg/l Pseudomonas putida
ErC50 (algae)	207 mg/l Scenedesmus subspicatus
Sodium C10-13 Alkyl Benzenesulfonate (68-	411-30-3)
LC50 fishes 1	1.67 mg/I US EPA 850.1075; Lepomis macrochirus; 96 h
EC50 Daphnia 1	2.9 mg/l OECD 202; Daphnia magna; 48 h
ErC50 (algae)	127.9 mg/l 88/302/EWG; Desmodesmus subspicatus; 72 h
NOEC chronic fish	0.23 mg/l Oncorhynchus mykiss; 72 d
NOEC chronic crustacea	0.5 mg/l Ceriodaphnia sp.; 7 d
NOEC chronic algae	2.4 mg/l 88/302/EWG; Desmodesmus subspicatus; 3 d
Sodium Carbonate (497-19-8)	
LC50 fishes 1	300 mg/l
EC50 Daphnia 1	200 mg/l
C14-15 Pareth-n (68951-67-7)	
LC50 fishes 1	< 1 mg/l
LC50 other aquatic organisms 1	> 100 mg/l
EC50 Daphnia 1	< 1 mg/l
ErC50 (algae)	< 1 mg/l
Sodium Carbonate Peroxide (15630-89-4)	
LC50 fishes 1	70.7 mg/l Pimephales promelas; 96 h
EC50 Daphnia 1	4.9 mg/l Daphnia pulex; 48 h
NOEC chronic crustacea	2 mg/l
12.2. Persistence and degradability	
Citric Acid (77-92-9)	
Persistence and degradability	Biodegradable.
Biodegradation	100 % OECD 301 E

Biodegradable.	
100 % OECD 301 E	
1-30-3)	
Biodegradable.	
85 % OECD 301 B	
The substance is biodegradable. Unlikely to persist.	
Not expected to bioaccumulate due to the low log Kow (log Kow < 4).	
Not measured.	

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BCF Fish 1       2 - 1000 lkg         Lap Pow       14 OECD 123: 23 °C; pH: 6.1         Bioaccumulative potential       Not expected to bioaccumulate due to the low log Kow (log Kow < 4).         CH-15 Pareth-n (88651-677.)       Bioaccumulative potential       Not measured.         Sodium Carbonate Percodid (15630-89-4)       Bioaccumulative potential       Not measured.         Sodium Carbonate Percodid (15630-89-4)       Bioaccumulative potential       Not measured.         Sodium C10-13 Alkyl Barzenseuffonta (8841-30-3)       Log Koc       3.5         Log Koc       3.5       5.5       Results of PBT and vPVB assessment         Fairy Professional Non-Bio Washing Powder       Neopeneon of PBT and vPvB ingredients       Component         Chin Acid (77-82-9)       This substance/mixture does not meet the PBT orticin of REACH regulation, annex XIII         This substance/mixture does not meet the PBT orticin a REACH regulation, annex XIII       This substance/mixture does not meet the PBT orticin a REACH regulation, annex XIII         Sodium C10-13 Alkyl Barzenseuforabe       PBT: not relevant – no registration required         Sodium C10-13 Alkyl Barzenseuforabe       PBT: not relevant – no registration required         Sodium Catbonate Percovide (15630-89-4)       PBT: not relevant – no registration required         Sodium Catbonate Percovide (15630-89-4)       PBT: not relevant – noregistration required	cording to Regulation (EC) No. 453/2010 Sodium C10-13 Alkyl Benzenesulfonate (684	11_30_3)	
Log Pow       14.0 ECD 723, 23 °C; pH 6.1         Bisaccumulative potential       Not expected to bisaccumulate due to the low log Kow (log Kow < 4).         C41-16 Parethen (6855-67-7)       Bisaccumulative potential         Bisaccumulative potential       Not measured.         Sodium Carbonale Peroxide (1563-09-4)       Bisaccumulative potential         Bisaccumulative potential       Not measured.         24.       Mobility in soil         Sodium Carbonale Peroxide (1563-09-4)       Bisaccumulative potential         Results of PBT and vPVB assessment       Fairy Professional Non-Bio Washing Powder         Results of PBT and vPVB assessment       Fairy Professional Non-Bio Washing Powder         Results of PBT and vPVB assessment       This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII         Sodium Silicate (124-0-9b)       This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII         Sodium Silicate (124-0-9c)       This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII         Sodium Silicate (124-0-9c)       This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII         Sodium Silicate (124-0-9c)       This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII         Sodium Silicate (124-0-9c)       This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII <th>•</th> <th></th>	•		
Biaccumulative potential Not expected to bioaccumulate due to the low log Kow (iog Kow < 4). C14-15 Pareth-n (68951-57-7) Bioaccumulative potential Not measured. Sofdum Carbonate Peroxide (15530-89-4) Bioaccumulative potential Not measured. 2.4. Mobility in soil Sofdum C10-13 Mkyl Beazenesulfonate (8411-30-3) Log Koc 3.5. 2.5. Results of PBT and vPVB assessment Fairy Professional Non-Bio Washing Powder Results of PBT assessment No presence of PBT and vPvB ingredients Component No presence of PBT and vPvB assessment Fairy Professional Non-Bio Washing Powder Results of PBT assessment No presence of PBT and vPvB ingredients Component No presence of PBT and vPvB ingredients Component Not PBT child vBCACH regulation, annex XIII This substance/mixture does not meet the PBT ortical of REACH regulation, annex XIII This substance/mixture does not meet the PBT ortical of REACH regulation, annex XIII This substance/mixture does not meet the PBT ortical of REACH regulation, annex XIII This substance/mixture does not meet the PBT ortical of REACH regulation, annex XIII This substance/mixture does not meet the PBT ortical of REACH regulation, annex XIII This substance/mixture does not meet the PBT ortical of REACH regulation, annex XIII This substance/mixture does not meet the PBT ortical of REACH regulation, annex XIII This substance/mixture does not meet the PBT ortical of REACH regulation, annex XIII PBT: not relevant – no registration required 8.1. Waste transment methods 8.1.1 Regional legislation (waste) : No other effects known. ECTION 13: Disposal considerations 8.1.2 Disposal recommendations 8.1.2 Disposal recommendations 8.1.3 EURAL Waste code product : No other effects known. ECTION 14: Transport Information 4.5 Other adverse defects 4.5 Other adverse of product : 2.00 129° - detregenes containing dengerous substances 15 0 110° - acklarging containing residues of or contaminated by dangerous substances ECTION 14: Transport Information 4.5 Other adverse of product : 2.00 129° -		-	
C14-15 Pareth n (6895-167-7)       Not measured.         Bioaccumulative potential       Not measured.         Bioaccumulative potential       Not measured.         2.4.       Mobility in soil         Sodium C1:Choose Sufficient (6891-93-9)         Bioaccumulative potential       3.5         2.4.       Mobility in soil         Sodium C1:Choose Sufficient (689411-30-3)       Sodium C1:Choose Sufficient (689411-30-3)         Log Koo       3.5         2.5.       Results of PBT and vPVB assessment         Fairup ForeSonol Non-Bio Washing Powder       Results of PBT and vPVB assessment         Component       No presence of PBT and vPvB ingredients         Component       No presence of PBT and vPvB ingredients         Sodium C1:D-13 Akyl Benzenesulfonate       This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII       This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII         Sodium C1:D-13 Akyl Benzenesulfonate       This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII       This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII         Sodium C1:D-13 Akyl Benzenesulfonate       This tr	5		
Bioacumulative potential       Not measured.         Sodium Carbonate Peroxide (15630-89-4)       Bioacumulative potential       Not measured.         24.       Mobility in soil       Sodium C10-13 Alkyl Benzenesulfonate (68411-30-3)       Cog Koc       3.5         25.       Results of PBT and vPvB assessment       Fairy Professional Non-Bio Washing Powder       Results of PBT and vPvB assessment         Fairy Professional Non-Bio Washing Powder       No presence of PBT and vPvB criteria of REACH regulation, annex XIII         Component       This substance/mixture does not meet the PVB criteria of REACH regulation, annex XIII         Chick Acid (77-92-9)       This substance/mixture does not meet the PVB criteria of REACH regulation, annex XIII         Sodium Silicate (1344-09-8)       This substance/mixture does not meet the PVB criteria of REACH regulation, annex XIII         Sodium C10-13 Alkyl Benzenesulfonate       This substance/mixture does not meet the PVB criteria of REACH regulation, annex XIII         Sodium C10-13 Alkyl Benzenesulfonate       This substance/mixture does not meet the PVB criteria of REACH regulation, annex XIII         Sodium C10-13 Alkyl Benzenesulfonate       This substance/mixture does not meet the PVB criteria of REACH regulation, annex XIII         Sodium C10-13 Alkyl Benzenesulfonate       : No other effects known.         ECTION 13: Disposal considerations       : Disposal must be done according to official regulations.         31.1 <t< td=""><td>•</td><td></td></t<>	•		
Sodium Carbonate Peroxide (15630-89-4)       Not measured.         Science T0-13 Alkyl Benzonesulfonate (68411-30-3)       Log Koc         Log Koc       3.5         25.       Results of PBT and vPvB assessment         Fairy Professional Non-Bio Washing Powder       No presence of PBT and vPvB ingredients         Component       In a presence of PBT and vPvB ingredients         Component       In is substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII         Sodium Silicate (1344-09-8)       This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII         Sodium Col-13 Alkyl Benzenesuffonate       This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII         Sodium Col-13 Alkyl Benzenesuffonate       This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII         Sodium Carbonate Peroxide (15630-89-4)       PBT: not relevant – no registration required         26.       Other adverse effects         their information       : No other effects known.         ECTION 13 Disposal considerations       : The weste codes/waste designations below as in ascondance with EWC Waste meabure designations below as in ascondance with EWC Waste meabure designation required         3.1.2       Disposal recommendations       : The weste codes/waste designations below as in ascondance with EWC Waste meabure designation required or incontaritinon         3.1.3 <td></td> <td>Not measured</td>		Not measured	
Bioaccumulative potential Not measured. 24. Mobility in soil Sodium C10-13 Alkyl Benzenesulfonate (68411-30-3) Log Koc 3.5 25. Results of PBT and vPvB assessment Fairy Professional Non-Bio Washing Powder Results of PBT and vPvB assessment Fairy Professional Non-Bio Washing Powder Results of PBT and vPvB assessment Component Clife Add (77-92-9) This substance/mixture does not meet the PVB criteria of REACH regulation, annex XIII Sodium Silicate (1344-09-8) This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII Sodium Silicate (1344-09-8) This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII Sodium C10-13 Alkyl Benzenesulfonate (86411-30-3) This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII Sodium C10-13 Alkyl Benzenesulfonate (86411-30-3) PBT: not relevant – no registration required 26. Other adverse effects their information : No other effects known. ECTION 13: Disposal considerations 21. Waste treatment methods 31.1. Waste treatment methods 31.2 Disposal recommendations 31.3 EURAL Waste code product : The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste disposal consideration. . For handing waste, see measures descrited in section 7. Empty, uncleaned packaging need the same disposal considerations. 31.1.3 EURAL Waste code product : 20 0 29 - detergents containing dangerous substances 15 0 110 <sup>-</sup> packaging containing residues of or contaminated by dangerous substances ECTION 14: Transport information 14. UN number ot applicable 15. Environmental hazards ot applicable 16. Special precutions for user ot applicable	•		
2.4. Mobility in sold       Sodium C10-13 Alkyl Benzenesultonate (6811-30-3)         Log Koo       3.5         2.5. Results of PBT and vPvB assessment       This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII         Faily PPOrdessional Non-Bio Washing Powder       Results of PBT and vPvB assessment         Component       This substance/mixture does not meet the vPB criteria of REACH regulation, annex XIII         Sodium Silicate (1344-09-8)       This substance/mixture does not meet the vPD criteria of REACH regulation, annex XIII         Sodium C10-13 Alkyl Benzenesulfonate       This substance/mixture does not meet the vPD criteria of REACH regulation, annex XIII         Sodium C10-13 Alkyl Benzenesulfonate       This substance/mixture does not meet the vPD criteria of REACH regulation, annex XIII         Sodium C10-13 Alkyl Benzenesulfonate       This substance/mixture does not meet the vPD criteria of REACH regulation, annex XIII         Sodium C10-13 Alkyl Benzenesulfonate       This substance/mixture does not meet the vPD criteria of REACH regulation, annex XIII         Sodium C10-13 Alkyl Benzenesulfonate       This substance/mixture does not meet the vPD criteria of REACH regulation, annex XIII         Sodium C10-13 Alkyl Benzenesulfonate       This substance/mixture does not meet the vPD criteria of REACH regulation, annex XIII         Sodium C10-13 Ryl Benzenesulfonate       This substance/mixture does not meet the vPD criteria of REACH regulation, annex XIII         Sodium C10-13 Ryl Benz	· · ·	Not measured	
Sodium C10-13 Alkyl Benzenesulfonate (68411-30-3)         3.5           Log Koc         3.5           2.5         Results of PBT and vPvB assessment           Fairy Professional Non-Bio Washing Powder         Accord (7792-9)           Component         Diffice Acid (77-92-9)           This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           Sodium Silicate (1344-09-8)         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           Sodium C10-13 Alkyl Benzenesulfonate         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           Sodium C10-13 Alkyl Benzenesulfonate         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           Sodium C3rbonate Peroxide (15503-89-4)         PBT: not relevant – no registration required           2.6.         Other adverse effects           theri information         : No other effects known.           Solium C3rbonate Peroxide (15503-89-4)         PBT: not relevant – no registration required           3.1.1         Regional legislation (waste)         : Disposal must be done according to official regulations.           3.1.2         Disposal recommendations         : The waste codes/waste designations below are in second are waste probuter into the secwr. Where possible recoying is preferred to disposal or incineration           ECTION 14: Transport information	•		
Log Koc       3.5         25.       Results of PBT and vPvB assessment         Fairy Professional Non-Bio Washing Powder       No presence of PBT and vPvB ingredients         Component       Inits substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII         Chife Add (77-92-9)       This substance/mixture does not meet the VPG criteria of REACH regulation, annex XIII         Sodium Silicate (1344-09-8)       This substance/mixture does not meet the VPG criteria of REACH regulation, annex XIII         Sodium Silicate (1344-09-8)       This substance/mixture does not meet the VPG criteria of REACH regulation, annex XIII         Godium Silicate (1344-09-8)       This substance/mixture does not meet the VPG criteria of REACH regulation, annex XIII         (89411-30-9)       This substance/mixture does not meet the VPG criteria of REACH regulation, annex XIII         (89411-30-9)       PBT: not relevant – no registration required         2.6.       Other adverse effects         their information       : No other effects known.         5.1.       Regional legislation (waste)       : Disposal must be dolivered to an approved waste disposal corntary. The waste is to be ky separate from other types of waste until is disposal. Do not throw waste product into the sewer. Where posable recycling is preferred to disposal or non-ariaton         3.1.3       EURAL Waste code product       : 2 001 29'- detergents containing dangerous substances         3.1.3	2.4. Mobility in soil		
2.5.       Results of PBT and vPvB assessment         Fairy Professional Non-Bio Washing Powder         Results of PBT assessment       No presence of PBT and vPvB ingradients         Component       This substance/mixture does not meet the VPt criteria of REACH regulation, annex XIII         Sodium Silicate (1344-09-8)       This substance/mixture does not meet the VPt criteria of REACH regulation, annex XIII         Sodium C10-13 Alkyl Benzenesulfonate       This substance/mixture does not meet the VPE criteria of REACH regulation, annex XIII         Sodium C10-13 Alkyl Benzenesulfonate       This substance/mixture does not meet the VPE criteria of REACH regulation, annex XIII         Sodium C10-13 Alkyl Benzenesulfonate       This substance/mixture does not meet the VPE criteria of REACH regulation, annex XIII         Sodium Carbonate Peroxide (15630-69-4)       PBT: not relevant – no registration required         2.6.       Other adverse effects         their information       : No other effects known.         ECTION 13: Disposal consilderations       : Disposal must be done according to official regulations.         3.1.2       Disposal recommendations       : Disposal must be done according to official regulations.         3.1.3       EURAL Waste code product       : 20 01 29' - detergents containing dangerous substances         3.1.3       EURAL Waste code product       : 20 01 29' - detergents containing dangerous substances         14.1 <td></td> <td>11-30-3)</td>		11-30-3)	
Fairy Professional Non-Bio Washing Powder           Results of PBT assessment         No presence of PBT and vPvB ingredients           Component         Inits substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           Sodium Stiticate (1344-09-8)         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           Sodium C10-13 Alkyl Benzenesulfonate         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           Sodium C10-13 Alkyl Benzenesulfonate         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           Sodium Cathonate Peroxide (15630-89-4)         PBT: not relevant – no registration required           2.6.         Other adverse effects           their information         : No other effects known.           ECTION 13: Disposal considerations         : The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste disposal company. The waste is to be teg           state at retartem methods         : 20 pisposal recommendations         : The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste disposal company. The waste is to be teg           state at retartem trypes of waste, see measure until tis disposal. Dono throw waste product into the sewer. Where possible recycling is preferred to disposal or incineration For handing waste, see measure due turb disposal considerations as filled packaging.           3.1.2	Log Koc	3.5	
Results of PBT assessment         No presence of PBT and vPvB ingredients           Component         Citic Acid (77-92-9)         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           Sodium Silicate (1344-09-8)         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           Sodium Silicate (1344-09-8)         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           Sodium C10-13 Alkyl Benzenesulfonate         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           This substance/mixture does not meet the PDT criteria of REACH regulation, annex XIII         This substance/mixture does not meet the PDT criteria of REACH regulation, annex XIII           Sodium C10-13 Alkyl Benzenesulfonate         This substance/mixture does not meet the PDT criteria of REACH regulation, annex XIII           Sodium C10-13 Alkyl Benzenesulfonate         This substance/mixture does not meet the PVB criteria of REACH regulation, annex XIII           Sodium C10-13 Alkyl Benzenesulfonate         PBT: not relevant – no registration required           Sodium C10-13 Alkyl Benzenesulfonate         PBT: not relevant – no registration required           Sodium C10-13 Bisposal considerations         :           Disposal recommendations         : Disposal must be done according to official regulations.           S.1.1         Regional legislation (waste)         : Disposal meet the approved waste disgosal consideration ise	12.5. Results of PBT and vPvB assessmer	it	
Component         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           Chric Acid (77-92-9)         This substance/mixture does not meet the PVB criteria of REACH regulation, annex XIII           Sodium Silicate (1344-09-8)         This substance/mixture does not meet the PVB criteria of REACH regulation, annex XIII           Sodium Silicate (1344-09-8)         This substance/mixture does not meet the PVB criteria of REACH regulation, annex XIII           Sodium C10-13 Alkyl Benzenesulfonate         This substance/mixture does not meet the PVB criteria of REACH regulation, annex XIII           Sodium C10-13 Alkyl Benzenesulfonate         This substance/mixture does not meet the PVB criteria of REACH regulation, annex XIII           Sodium Carbonate Peroxide (15630-89-4)         PBT: not relevant - no registration required           26.         Other adverse effects           their information         : No other effects known.           ECTION 13: Disposal considerations         :           31.4         Waste treatment methods           31.7         Disposal recommendations         :           31.8         : The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste disposal considerations as filled packaging.           31.1         Regional legislation (waste)         : Disposal must be done according to official regulation. annex VIII           31.2         Disposal recommendations <td>Fairy Professional Non-Bio Washing Powder</td> <td></td>	Fairy Professional Non-Bio Washing Powder		
Citric Acid (77-92-9)         This substance/mixture does not meet the PPT criteria of REACH regulation, annex XIII           Sodium Silicate (1344-09-8)         This substance/mixture does not meet the PPT criteria of REACH regulation, annex XIII           Sodium C10-13 Alkyl Benzenesulfonate         This substance/mixture does not meet the PPT criteria of REACH regulation, annex XIII           Sodium C10-13 Alkyl Benzenesulfonate         This substance/mixture does not meet the PPT criteria of REACH regulation, annex XIII           Sodium C10-13 Alkyl Benzenesulfonate         This substance/mixture does not meet the PPT criteria of REACH regulation, annex XIII           Sodium Carbonate Peroxide (15630-89-4)         PBT: not relevant - no registration required           Sodium Carbonate Peroxide (15630-89-4)         PBT: not relevant - no registration required           Sodium Carbonate Peroxide (15630-89-4)         PBT: not relevant - no registration required           Sodium Carbonate Peroxide (15630-89-4)         PBT: not relevant - no registration required           Sodium Carbonate Peroxide (15630-89-4)         PBT: not relevant - no registration required           Sodium Carbonate Methods         :         Disposal considerations           Soli.1         Waste treatment methods         :         Disposal recommendations           Soli.2         Disposal recommendations         :         Disposal recommendations         :           Soli 10^{10} - packaging containing residues of or	Results of PBT assessment	No presence of PBT and vPvB ingredients	
This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII         Sodium Silicate (1344-09-8)       This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII         Sodium C10-13 Akyl Benzenesulfonate       This substance/mixture does not meet the VPB criteria of REACH regulation, annex XIII         Sodium Carbonate Peroxide (15630-89-4)       PBT: not relevant – no registration required         2.6.       Other adverse effects         ther information       : No other effects known.         ECTION 13: Disposal considerations       .         3.1.       Waste treatment methods         3.1.1.       Regional legislation (waste)       : Disposal must be done according to official regulations.         3.1.2       Disposal recommendations       : The waste codes/waste designations below are in accordance with EWC. Waste must be diverse of to an approved waste disposal consideration incineration For handling waste, see measures described in section 7. Empty, uncleaned packaging, need the same disposal considerations as likel packaging.         3.1.3       EURAL Waste code product       : 20 01 29 <sup>+</sup> detergents containing dangerous substances         15.0       10 <sup>+</sup> packaging containing residues of or contaminated by dangerous substances         15.0       10 <sup>+</sup> 10 <sup>+</sup> packaging containing residues of or contaminated by dangerous substances         14.1       UN number       ot applicable        14.1       UN proper s	Component		
This substance/mixture does not meet the vPuB criteria of REACH regulation, annex XIII           Godium C10-13 Alkyl Benzenesulfonate         This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII           Gd411-30-31         This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII           Sodium Carbonate Peroxide (15630-89-4)         PBT: not relevant – no registration required           2.6.         Other adverse effects           their information         : No other effects known.           ECTION 13: Disposal considerations         :           3.1.0         Regional legislation (waste)         : Disposal must be done according to official regulations.           3.1.2         Disposal recommendations         : The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste util its disposal company. The waste is to be key           3.1.2         Disposal recommendations         : The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste util its disposal or incineration. . For handing waste, see measures described in section 7. Empty, uncleaned packaging need the same disposal considerations as filled packaging.           3.1.3         EURAL Waste code product         : 20 01 29° - detergents containing dangerous substances           t50 10° - packaging containing residues of or contaminated by dangerous substances           t61.1         UN number	Citric Acid (77-92-9)		
(88411-30-3)       This substance/mixture does not meet the vPVB criteria of REACH regulation, annex XIII         Sodium Carbonate Peroxide (15630-89-4)       PBT: not relevant – no registration required         2.6.       Other adverse effects         ther information       : No other effects known.         ECTION 13: Disposal considerations         3.1.       Waste treatment methods         3.1.1.       Regional legislation (waste)       : Disposal must be done according to official regulations.         3.1.2.       Disposal recommendations       : The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste disposal. Company. The waste is to be key must be delivered to an approved waste disposal. Company. The waste is to be key must be delivered to an approved waste disposal. Company. The waste is to be key must be delivered to an approved waste disposal. Company. The waste is to be key must be delivered to an approved waste disposal. Company. The waste is to be key approved waste disposal. Company. The waste is to be key approved waste disposal. Company. The waste is to be key approved waste disposal. Company. The waste is to be key approved waste disposal. Company. The waste is to be key approved waste disposal. Company. The waste is to be key approved waste disposal. Company. The waste is to be key approved waste disposal. Company. The waste is to be key approved waste disposal. Company. The waste is to be key approved waste disposal. Company. The waste is to be key approved waste disposal. Company. The waste is to be key approved waste disposal. Company. The waste is to be key approved bin section 7. Empty, uncleaned packaging need the same disposal co	Sodium Silicate (1344-09-8)	0	
<ul> <li>2.6. Other adverse effects</li> <li>ther information : No other effects known.</li> <li>ECTION 13: Disposal considerations</li> <li>3.1. Waste treatment methods</li> <li>3.1.1. Regional legislation (waste) : Disposal must be done according to official regulations.</li> <li>3.1.2 Disposal recommendations : The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste disposal company. The waste is to be key separate from other types of waste until its disposal. Do nthrow waste product into the sewer. Where possible recycling is preferred to disposal or incineration. For handling waste, see measures described in section 7. Empty, uncleaned packaging need the same disposal considerations as filled packaging.</li> <li>3.1.3 EURAL Waste code product : 20 01 29° - detergents containing dangerous substances</li> <li>ECTION 14: Transport information</li> <li>4.1. UN number of applicable</li> <li>4.2. UN proper shipping name of applicable</li> <li>4.3. Transport hazard class(es) of applicable</li> <li>4.4. Packing group of applicable</li> <li>4.5. Environmental hazards</li> <li>of applicable</li> <li>4.6. Special precautions for user of applicable</li> <li>4.7. Transport in bulk according to Annex II of MARPOL 7378 and the IBC Code</li> </ul>	Sodium C10-13 Alkyl Benzenesulfonate (68411-30-3)		
ther information : No other effects known.  ECTION 13: Disposal Considerations 3.1. Waste treatment methods 3.1.1. Regional legislation (waste) : Disposal must be done according to official regulations. 3.1.2 Disposal recommendations : The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste disposal company. The waste is to be kep separate from other types of waste until its disposal. Do not throw waste product into the sewer. Where possible recycling is preferred to disposal or incineration For handling waste, see measures described in section 7. Empty. uncleaned packaging need the same disposal considerations as filled packaging. 3.1.3 EURAL Waste code product : 20 01 29° - detergents containing dangerous substances 15 01 10° - packaging containing residues of or contaminated by dangerous substances 0 applicable 4.1. UN number of applicable 4.2. UN proper shipping name or applicable 4.3. Transport hazard class(es) or applicable 4.4. Packing group or applicable 4.5. Environmental hazards or applicable 4.6. Special precutions for user or of applicable 4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code or other and the IBC Code or other applicable	Sodium Carbonate Peroxide (15630-89-4)	PBT: not relevant – no registration required	
ECTION 13: Disposal considerations         3.1. Waste treatment methods         3.1.1. Regional legislation (waste)       : Disposal must be done according to official regulations.         3.1.2. Disposal recommendations       : The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste disposal company. The waste is to be kep separate from other types of waste until its disposal. Do not throw waste product into the sewer. Where possible recycling is preferred to disposal or incineration For handling waste, see measures described in section 7. Empty, uncleaned packaging need the same disposal considerations as filled packaging.         3.1.3       EURAL Waste code product       : 20 01 29° - detergents containing dangerous substances 15 01 10° - packaging containing residues of or contaminated by dangerous substances         ECTION 14: Transport information       4.1. UN number of applicable         4.2. UN proper shipping name       01 29° - detergents containing residues of or contaminated by dangerous substances         4.3. Transport hazard class(es)       of applicable         4.4. Packing group       01 applicable         4.5. Environmental hazards       01 applicable         4.6. Special precautions for user       01 more rol applicable         4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code       01 applicable	2.6. Other adverse effects		
3.1.       Waste treatment methods         3.1.1.       Regional legislation (waste)       : Disposal must be done according to official regulations.         3.1.2.       Disposal recommendations       : The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste disposal company. The waste is to be key separate from other types of waste until its disposal. Do not throw waste product into the sewer. Where possible recycling is preferred to disposal or incineration For handling waste, see measures described in section 7. Empty, uncleaned packaging need the same disposal considerations as filled packaging.         3.1.3.       EURAL Waste code product       : 20 01 29° - detergents containing dangerous substances 15 01 10° - packaging containing residues of or contaminated by dangerous substances         4.1.       UN number	Other information	: No other effects known.	
3.1.2       Disposal recommendations       : The waste codes/waste designations below are in accordance with EWC. Waste is to be key separate from other types of waste until its disposal. Do not throw waste product into the sewer. Where possible recycling is preferred to disposal or incineration For handling waste, see measure described in section 7. Empty, uncleaned packaging need the same disposal considerations as filled packaging.         3.1.3       EURAL Waste code product       : 20 01 29' - detergents containing dangerous substances 15 01 0' - packaging containing residues of or contaminated by dangerous substances         ECTION 14: Transport information       4.1. UN number         4.1.       UN proper shipping name         ot applicable       4.3. Transport hazard class(es)         ot applicable       4.4. Packing group         4.5.       Environmental hazards         ot applicable       4.5. Environmental hazards         4.6.       Special precautions for user         ot applicable       4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	3.1. Waste treatment methods		
must be delivered to an approved waste disposal company. The waste is to be kep separate from other types of waste until its disposal. Do not throw waste product inclue results is preferred to disposal or inclueration.        For handling waste, see measures described in section 7. Empty, uncleaned packaging need the same disposal considerations as filled packaging.         3.1.3       EURAL Waste code product       20 01 29° - detergents containing dangerous substances 150 10° - packaging containing residues of or contaminated by dangerous substances         8.1.1       UN number       20 01 29° - detergents containing dangerous substances 150 10° - packaging containing residues of or contaminated by dangerous substances         8.1.1       UN number       00 129° - detergents containing dangerous substances 150 10° - packaging containing residues of or contaminated by dangerous substances         8.1.1       UN number       00 129° - detergents containing dangerous substances 10° - packaging containing residues of or contaminated by dangerous substances         8.1.1       UN number       00 129° - detergents containing dangerous substances 10° - 10°	3.1.1. Regional legislation (waste)		
15 01 10* - packaging containing residues of or contaminated by dangerous substances         ECTION 14: Transport information         4.1. UN number         ot applicable         4.2. UN proper shipping name         ot applicable         4.3. Transport hazard class(es)         ot applicable         4.4. Packing group         ot applicable         4.5. Environmental hazards         ot applicable         4.6. Special precautions for user         ot applicable         4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	13.1.2 Disposal recommendations	must be delivered to an approved waste disposal company. The waste is to be kep separate from other types of waste until its disposal. Do not throw waste product into the sewer. Where possible recycling is preferred to disposal or incineration For handling waste, see measures described in section 7. Empty, uncleaned	
<ul> <li>4.1. UN number</li> <li>ot applicable</li> <li>4.2. UN proper shipping name</li> <li>ot applicable</li> <li>4.3. Transport hazard class(es)</li> <li>ot applicable</li> <li>4.4. Packing group</li> <li>ot applicable</li> <li>4.5. Environmental hazards</li> <li>ot applicable</li> <li>4.6. Special precautions for user</li> <li>ot applicable</li> <li>4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</li> <li>ot applicable</li> </ul>	3.1.3 EURAL Waste code product	15 01 10* - packaging containing residues of or contaminated by dangerous	
ot applicable 4.2. UN proper shipping name ot applicable 4.3. Transport hazard class(es) ot applicable 4.4. Packing group ot applicable 4.5. Environmental hazards ot applicable 4.6. Special precautions for user ot applicable 4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code ot applicable	SECTION 14: Transport information		
ot applicable 4.2. UN proper shipping name ot applicable 4.3. Transport hazard class(es) ot applicable 4.4. Packing group ot applicable 4.5. Environmental hazards ot applicable 4.6. Special precautions for user ot applicable 4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code ot applicable	4.1. UN number		
<ul> <li>4.2. UN proper shipping name</li> <li>ot applicable</li> <li>4.3. Transport hazard class(es)</li> <li>ot applicable</li> <li>4.4. Packing group</li> <li>ot applicable</li> <li>4.5. Environmental hazards</li> <li>ot applicable</li> <li>4.6. Special precautions for user</li> <li>ot applicable</li> <li>4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</li> <li>ot applicable</li> </ul>	lot applicable		
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<ul> <li>4.3. Transport hazard class(es)</li> <li>ot applicable</li> <li>4.4. Packing group</li> <li>ot applicable</li> <li>4.5. Environmental hazards</li> <li>ot applicable</li> <li>4.6. Special precautions for user</li> <li>ot applicable</li> <li>4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</li> <li>ot applicable</li> </ul>	lot applicable		
ot applicable 4.4. Packing group ot applicable 4.5. Environmental hazards ot applicable 4.6. Special precautions for user ot applicable 4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code ot applicable			
<ul> <li>4.4. Packing group</li> <li>ot applicable</li> <li>4.5. Environmental hazards</li> <li>ot applicable</li> <li>4.6. Special precautions for user</li> <li>ot applicable</li> <li>4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</li> <li>ot applicable</li> </ul>	lot applicable		
ot applicable 4.5. Environmental hazards ot applicable 4.6. Special precautions for user ot applicable 4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code ot applicable			
4.5.       Environmental hazards         ot applicable	lot applicable		
4.6.       Special precautions for user         ot applicable			
4.6.       Special precautions for user         ot applicable	lot applicable		
4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code ot applicable			
4.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code ot applicable	Not applicable		
ot applicable		x II of MARPOL 73/78 and the IBC Code	
	Not applicable		

Ingredient label

: 5-15% Anionic surfactants, Oxygen-based bleaching agents; <5% Non-ionic surfactants, Phosphonates, Polycarboxylates, Zeolites; Optical brighteners, Perfumes.

Safety Data Sheet according to Regulation (EC) No. 453/2010

15.1. Safety, health and environmental reg	ulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations	
Contains no substances with Annex XVII restriction	ons
Contains no substance on the REACH candidate	list
Contains no REACH Annex XIV substances	
CESIO recommendations	: The surfactant(s) contained in this preparation complies(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.
Other information, restriction and prohibition regulations	: Regulation (EC) No. 648/2004 of 31 March 2004 on detergents. Classification according to Regulation (EC) No. 1272/2008 [CLP]. Dangerous Preparations Directive 1999/45/EC. Dangerous Substances Directive 67/548/EEC. Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006.
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				
16.1. Indication of changes				
Indication of changes	: Not applicable			

#### 16.2. Abbreviations and acronyms

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [Cl		classification procedure	
Eye Irrit. 2		Expert judgment Weight of evidence	
.4. Relevant R-phrases and/or	I-statements (number and full	text) for mixture and substances	
Acute Tox. 4 (Oral)	Acute toxicity (oral), 0	Acute toxicity (oral), Category 4	
Aquatic Acute 1	Hazardous to the aqu	Hazardous to the aquatic environment — AcuteHazard, Category 1	
Aquatic Chronic 3	Hazardous to the aqu	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/	Serious eye damage/eye irritation, Category 2	
Dx. Sol. 3	Oxidising Solids, Cat	Oxidising Solids, Category 3	
Skin Irrit. 2	Skin corrosion/irritatio	Skin corrosion/irritation, Category 2	
STOT SE 3	Specific target organ	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation	
H272	May intensify fire; oxi	May intensify fire; oxidiser	
H302	Harmful if swallowed	Harmful if swallowed	
H315	Causes skin irritation	Causes skin irritation	
H318	Causes serious eye	Causes serious eye damage	
1319	Causes serious eye i	Causes serious eye irritation	
1335	May cause respirator	May cause respiratory irritation	
H400	Very toxic to aquatic	Very toxic to aquatic life	
H412	Harmful to aquatic life	Harmful to aquatic life with long lasting effects	
322	Harmful if swallowed		
236	Irritating to eyes	Irritating to eyes	
R37/38	Irritating to respirator	Irritating to respiratory system and skin	
38	Irritating to skin	Irritating to skin	
R41	Risk of serious dama	ge to eyes	
R50	Very toxic to aquatic	Very toxic to aquatic organisms	
78	Contact with combus	Contact with combustible material may cause fire	
N	Dangerous for the en	Dangerous for the environment	
C	Oxidising	Oxidising	
Ki	Irritant		
۲n	Harmful		

Normal use of this product shall imply use in accordance with the instructions on the packaging.

Safety Data Sheet

according to Regulation (EC) No. 453/2010

#### 16.6. Further information

Salts listed in Section 3 without a REACh Registration number are exempt, based on Annex V

#### SDS P&G CLP

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