

:

Safety Data Sheet

according to Regulation (EC) No. 453/2010 Revision date:

Date of issue: 27/01/2015

SECTION 1: Identification of the su	ubstance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Trade name	: P&G Professional BOLD 2in1 White Lily & Crystal Rain
Product code	: PA00185621
Product group	: Trade product
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Professional use
Function or use category	: Washing and cleaning products (including solvent based products)
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safet	ty data sheet
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	
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	B/EEC [DSD] or 1999/45/EC [DPD]
Xi; R36	
Full text of R-phrases: see section 16	
Adverse physicochemical, human health a	nd 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)	: 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
EUH phrases	: EUH208 - Contains Delta-Damascone. May produce an allergic reaction
2.3. Other hazards Other hazards not contributing to the	: No presence of PBT and vPvB ingredients.
classification	. אין אינטפועב טוי שו מוע אי אש וועובעובוונס.

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

#### Substance 3.1.

Not applicable

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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	20 - 30	Xi; R36	Eye Irrit. 2, H319
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 Carbonate Peroxide	(CAS No) 15630-89-4 (EC no) 239-707-6 (REACH-no) 01-2119457268-30	5 - 10	O; R8 Xn; R22 Xi; R41	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 (REACH-no) 01-2119448725-31	5 - 10	Xi; R41 Xi; R37/38	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
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
C14-15 Pareth-n	(CAS No) 68951-67-7 (EC no) Polymer	< 1	Xn; R22 Xi; R41 N; R50	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 3, H412

#### 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 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	<ul> <li>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.</li> </ul>
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 effe	cts, 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 medica	al attention and special treatment needed
Refer to section 4.1.	

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).
5.2. Special hazards arising from the su	bstance 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.

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according to Regulation (EC) No. 453/2010			
<b>SECTION 6: Accidental release</b>	measures		
6.1. Personal precautions, protect	Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personne			
Protective equipment	: Wear suitable gloves and eye/face protection.		
6.1.2. For emergency responders			
Protective equipment	: Wear suitable gloves and eye/face protection.		
6.2. Environmental precautions			
	rain after use. Prevent soil and water pollution. Prevent spreading in sewers.		
6.3. Methods and material for cont	ainment 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 stora</b>	ge		
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, in	cluding any incompatibilities		
Storage conditions	: Store in original container. Refer to section 10.		
Incompatible products	: Refer to section 10.		
Incompatible materials	: Not applicable.		
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.			

SECT	SECTION 8: Exposure controls/personal 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 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 C10-13 Alkyl Benzenesulfonate (68411-30-3)		
DNEL/DMEL (Workers)		
Long-term - systemic effects, dermal	170 mg/kg bodyweight/day	
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Sodium C10-13 Alkyl Benzenesulfonate (6	
Long-term - systemic effects, inhalation	12 mg/m <sup>3</sup>
Long-term - local effects, inhalation	12 mg/m <sup>3</sup>
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 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 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 (STP) PNEC sewage treatment plant	16.24 mg/l
	16.24 mg/l
	16.24 mg/l
PNEC sewage treatment plant	16.24 mg/l : Not applicable.

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. :

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#### 8.2.3. Environmental exposure controls

Not available

#### **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.		
Odour	pleasant (perfume).		
Odour threshold	No data available		
рН	10.77		
Melting point	No data available		
Freezing point	No data available		
Boiling point	No data available		
Flash point	No data available		
Relative evaporation rate (butylacetate=1)	No data available		
Flammability (solid, gas)	No data available		
Explosive limits	No data available		
Vapour pressure	No data available		
Relative density	No data available		
Solubility	Soluble in water.		·
Log Pow	No data available		
Auto-ignition temperature	No data available		
Decomposition temperature	No data available		
Viscosity	No data available		
Explosive properties	No additional information available		
Oxidising properties	No additional information available		

9.2. Other information

No additional information available

SECT	ON 10: Stability and reactivity		
10.1.	Reactivity		
No dang	erous reactions known.		
10.2.	Chemical stability		
Stable u	nder normal conditions.		
10.3.	Possibility of hazardous reactions		
Refer to	Refer to section 10.1 on Reactivity.		
10.4.	Conditions to avoid		
Not requ	ired for normal conditions of use.		
10.5.	Incompatible materials		
Not app	licable.		
10.6.	Hazardous decomposition products		
None ur	None under normal use.		
SECT	SECTION 11: Toxicological information		
11.1.	11.1. Information on toxicological effects		
Acute to	xicity	: Not classified	
P&G F	P&G Professional BOLD 2in1 White Lily & Crystal Rain		
LD50 (	oral calculated	> 2000 mg/kg	

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3 3 3 1			
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		
Sadium Carbonata (407.40.9)			
Sodium Carbonate (497-19-8)	2000 malla		
LD50 oral rat LD50 dermal rabbit	2800 mg/kg		
ATE CLP (oral)	2001 mg/kg 2800 mg/kg bodyweight		
ATE CLP (drail)	2001 mg/kg bodyweight		
Sodium C10-13 Alkyl Benzenesulfonate (684	· · ·		
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 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		
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Sodium Carbonate Peroxide (15630-89-4)			
LD50 oral rat	893 mg/kg US EPA 1984		
LD50 dermal rabbit	2001 mg/kg US EPA 893 mg/kg bodyweight		
ATE CLP (oral) 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		
Skin corrosion/irritation	: Not classified		
	рН: 10.77		
Serious eye damage/irritation	: Causes serious eye irritation.		
	рН: 10.77		
Respiratory or skin sensitisation	: Not classified		
Germ cell mutagenicity	: Not classified		
Carcinogenicity	: Not classified		
Sodium C10-13 Alkyl Benzenesulfonate (684	,		
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		
Aspiration hazard	: Not classified		
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.		
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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 Carbonate (497-19-8)		
LC50 fishes 1	300 mg/l	
EC50 Daphnia 1	200 mg/l	
Sodium C10-13 Alkyl Benzenesulfonate (6841	1-30-3)	
LC50 fishes 1	1.67 mg/l 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 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 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	
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	

#### Persistence and degradability 12.2.

Citric Acid (77-92-9)		
Persistence and degradability	Biodegradable.	
Biodegradation	100 % OECD 301 E	
Sodium C10-13 Alkyl Benzenesulfonate (68411-30-3)		
Persistence and degradability	Biodegradable.	
Biodegradation	85 % OECD 301 B	
C14-15 Pareth-n (68951-67-7)		
Persistence and degradability	The substance is biodegradable. Unlikely to persist.	
12.3. Bioaccumulative potential		

Citric Acid (77-92-9)		
Log Pow	-1.55	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).	
Sodium C10-13 Alkyl Benzenesulfonate (68411-30-3)		
BCF fish 1	2 - 1000 l/kg	
Log Pow	1.4 OECD 123; 23 °C; pH: 6.1	
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).	
Sodium Silicate (1344-09-8)		
Bioaccumulative potential	Not measured.	

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Sodium Carbonate Peroxide (15630-89-4) Bioaccumulative potential Not measured. C14-15 Pareth-n (68951-67-7) Bioaccumulative potential Not measured. 12.4. **Mobility in soil** Sodium C10-13 Alkyl Benzenesulfonate (68411-30-3) Log Koc 3.5 Results of PBT and vPvB assessment 12.5. P&G Professional BOLD 2in1 White Lily & Crystal Rain Results of PBT assessment No presence of PBT and vPvB ingredients Component Tetrasodium Etidronate (3794-83-0) 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 Brightener 15 (16090-02-1) 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 Citric Acid (77-92-9) 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 Dodecylbenzene Sulfonic Acid (85536-14-7) 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 C10-13 Alkyl Benzenesulfonate This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII (68411-30-3) This substance/mixture does not meet the vPvB 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 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 Sodium Metaborate (7775-19-1) PBT: not relevant - no registration required vPvB: not relevant - no registration required Zeolite (1318-02-1) PBT: not relevant - no registration required vPvB: not relevant - no registration required TAED (10543-57-4) 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 Sulfuric Acid (7664-93-9) PBT: not relevant - no registration required vPvB: not relevant - no registration required 12.6. Other adverse effects

Other information

: No other effects known.

SECTION 13: Disposal considerations		
13.1.	Waste treatment methods	
13.1.1.	Regional legislation (waste)	: Disposal must be done according to official regulations.
13.1.2	Disposal recommendations	<ul> <li>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 kept 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.</li> <li>For handling waste, see measures described in section 7. Empty, uncleaned packaging need the same disposal considerations as filled packaging.</li> </ul>
13.1.3	EURAL Waste code product	<ul> <li>20 01 29* - detergents containing dangerous substances</li> <li>15 01 10* - packaging containing residues of or contaminated by dangerous substances</li> </ul>

SECTION 14: Transport information		
14.1.	UN number	
Not applicable		
14.2.	UN proper shipping name	
Not applicable		
14.3.	Transport hazard class(es)	
Not applicable		
14.4.	Packing group	
Not applicable		
14.5.	Environmental hazards	
Not applicable		

Safety Data Sheet according to Regulation (EC) No. 453/2010 Special precautions for user 14.6. Not applicable 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable SECTION 15: Regulatory information Ingredient label 5-15% Anionic surfactants, Oxygen-based bleaching agents; <5% Non-ionic surfactants, Phosphonates, Polycarboxylates, Zeolites; Enzymes, Optical brighteners, Perfumes, Hexyl cinnamal, Limonene, Linalool. 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture 15.1.1. **EU-Regulations** No REACH Annex XVII restrictions Contains no substance on the REACH candidate list **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.

#### 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

16.3. Classification and procedure used to	16.3. Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]			
Classification according to Regulation (EC) No. 1272/2008 [CLP] classification procedure				
Eye Irrit. 2	On basis of test data			
16.4. Relevant R-phrases and/or H-statements (number and full text) for mixture and substances				
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4			
Aquatic Acute 1	Hazardous to the aquatic environment — AcuteHazard, Category 1			
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			
H400	Very toxic to aquatic life			
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			
R50	Very toxic to aquatic organisms			
R8	Contact with combustible material may cause fire			
Ν	Dangerous for the environment			
0	Oxidising			

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Xi		Irritant	
Xn		Harmful	
16.5.	Training advice		

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

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