

:

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) Date of issue: 27/10/2015 Revision date:

Version: 1.0

SECTION 1. Identification of the st	ubstance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Trade name	: P&G Professional C2 - Disinfecting Multi-Surface + Glass Cleaner
Product code	: PA00194284
Product group	: Trade product
	Ibstance or mixture and uses advised against
1.2.1. Relevant identified uses	Desfeasional use
Main use category	: Professional use
Function or use category	: Washing and cleaning products (including solvent based products), Biocidal products (e.g. Disinfectants, pest control)
1.2.2. Uses advised against No additional information available	
1.3. Details of the supplier of the safe 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 of	r mixture
Classification according to Regulation (EC Skin Corr. 1A H314) No. 1272/2008 [CLP]
Full text of H-statements: see section 16	
Adverse physicochemical, human health a No additional information available	nd environmental effects
2.2. Label elements	
Labelling according to Regulation (EC) No. Hazard pictograms (CLP)	1272/2008 [CLP]
Signal word (CLP)	: Danger
Hazard statements (CLP)	: H314 - Causes severe skin burns and eye damage
Precautionary statements (CLP)	 P101 - If medical advice is needed, have product container or label at hand P260 - Do not breathe vapours P280 - Wear protective gloves and eye protection P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a POISON CENTER/doctor P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower P501 - Dispose of contents/container to an appropriate local waste system
2.3. Other hazards	
Other hazards not contributing to the classification	: No presence of PBT and vPvB ingredients.
SECTION 3: Composition/informat	tion on ingredients
3.1. Substance	
Not applicable	

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3.2. Mixture			
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Butoxydiglycol	(CAS No) 112-34-5 (EC no) 203-961-6 (EC index no) 603-096-00-8	10 - 20	Eye Irrit. 2, H319
Caprylyl/Capryl Glucoside	(CAS No) 68515-73-1 (EC no) 500-220-1	5 - 10	Eye Dam. 1, H318
Hexyloxyethanol	(CAS No) 112-25-4 (EC no) 203-951-1 (EC index no) 603-178-00-3	5 - 10	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Skin Corr. 1B, H314
Isopropanolamine	(CAS No) 78-96-6 (EC no) 201-162-7 (REACH-no) 01-2119475331-43	5 - 10	Acute Tox. 4 (Dermal), H312 Skin Corr. 1B, H314 Eye Dam. 1, H318
Alkyl Dimethyl Ethylbenzyl Ammonium Chloride	(CAS No) 85409-23-0 (EC no) 287-090-7 (EC index no) 287-090-7	< 1	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Aquatic Acute 1, H400
Benzalkonium Chloride	(CAS No) 68391-01-5 (EC no) 269-919-4	< 1	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Aquatic Acute 1, H400 (M=10)

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: 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 Water. Remove/Take off immediately all contaminated clothing. Immediately call a POISON CENTER or doctor/physician. 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. Drink small amount of water to dilute. 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	ubstance 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 mea	asures
6.1. Personal precautions, protective e	quipment and emergency procedures
6.1.1. For non-emergency personnel	
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	

Consumer products ending up down the drain after use. Prevent soil and water pollution. Prevent spreading in sewers.

6.3.	Methods and material for contain	ment and cleaning up
For cont	tainment	: Scoop absorbed substance into closing containers

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6.4. Reference to other sections			
Refer to Sections 8 and 13.			
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	: Avoid contact with eyes. Avoid contact with skin. Use personal protective equipment as required. 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, includ	ing 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 in a cool and well-ventilated place.		
7.3. Specific end use(s)			
Refer to section 1.2.			

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

8.1.1. **National limit values**

No additional information available

Monitoring procedures: DNELS, PNECS, OEL 8.1.2.

Butoxydiglycol (112-34-5)			
DNEL/DMEL (Workers)			
Acute - local effects, inhalation	101.2 mg/m ³		
Long-term - systemic effects, dermal	20 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	67.5 mg/m ³		
Long-term - local effects, inhalation	67.5 mg/m ³		
DNEL/DMEL (General population)			
Acute - local effects, inhalation	50.6 mg/m ³		
Long-term - systemic effects,oral	1.25 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	34 mg/m ³		
Long-term - systemic effects, dermal	10 mg/kg bodyweight/day		
Long-term - local effects, inhalation	34 mg/m ³		
PNEC (Water)			
PNEC aqua (freshwater)	1 mg/l		
PNEC aqua (marine water)	0.1 mg/l		
PNEC aqua (intermittent, freshwater)	3.9 mg/l		
PNEC (Sediment)			
PNEC sediment (freshwater)	4 mg/kg dwt		
PNEC sediment (marine water)	0.4 mg/kg dwt		
PNEC (Soil)			
PNEC soil	0.4 mg/kg dwt		
PNEC (STP)			
PNEC sewage treatment plant	200 mg/l		
Isopropanolamine (78-96-6)			
DNEL/DMEL (Workers)			
Long-term - systemic effects, inhalation	8.5 mg/m ³		
DNEL/DMEL (General population)			
Long-term - systemic effects,oral	0.67 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	2.1 mg/m ³		
PNEC (Water)			
PNEC aqua (freshwater)	0.0327 mg/l		
PNEC aqua (marine water)	0.00327 mg/l		
PNEC aqua (intermittent, freshwater)	0.327 mg/l		
PNEC (Sediment)			
PNEC sediment (freshwater)	0.177 mg/kg dwt		
PNEC sediment (marine water)	0.0177 mg/kg dwt		

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Isopropanolamine (78-96-6)				
PNEC (Soil)				
PNEC soil	0.0161 mg/kg dwt			
PNEC (STP)				
PNEC sewage treatment plant	3.3 mg/l			
Caprylyl/Capryl Glucoside (68515-73-1)				
DNEL/DMEL (Workers)				
Long-term - systemic effects, dermal	595000 mg/kg bodyweight/day			
Long-term - systemic effects, inhalation	420 mg/m ³			
DNEL/DMEL (General population)				
Long-term - systemic effects, oral	35.7 mg/kg bodyweight/day			
Long-term - systemic effects, inhalation	124 mg/m ³			
Long-term - systemic effects, dermal 357000 mg/kg bodyweight/day				
PNEC (Water)				
PNEC aqua (freshwater)	0.176 mg/l			
PNEC aqua (marine water) 0.0176 mg/l				
PNEC aqua (intermittent, freshwater)	0.27 mg/l			
PNEC (Sediment)				
PNEC sediment (freshwater)	1.516 mg/kg dwt			
PNEC sediment (marine water)	0.152 mg/kg dwt			
PNEC (Soil)				
PNEC soil 0.654 mg/kg dwt				
PNEC (STP)				
PNEC sewage treatment plant	560 mg/l			
.2. Exposure controls				
3.2.1. Appropriate engineering controls	: No additional information available			

8.2.1.	Appropriate engineering controls	:	No additional information available
8.2.2.	Personal protective equipment		
	Hand protection	:	Wear protective gloves.
	Eye protection	:	Wear eye/face protection.
	Skin and body protection	:	Wear suitable protective clothing.
	Respiratory protection	:	Not applicable.
	Thermal hazard 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	Liquid.		
Physical state	Liquid		
Colour	blue.		
Odour	pleasant (perfume).		
Odour threshold		ppm	Perceived odor at typical use conditions
рН	10.65		
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	> 90	°C	
Flash point			No flash point till boiling - TMR. A.9.
Relative evaporation rate (butylacetate=1)			Not available. This property is not relevant for the safety and classification of this product

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ccording to Regulation (EC) No. 1907/2006 (REACH)				
Property	Value	Unit	Test method/Notes	
Flammability (solid, gas)			Not applicable. This property is not relevant for liquid product forms	
Explosive limits		g/m³	Not available. This property is not relevant for the safety and classification of this product	
Vapour pressure			Not available. This property is not relevant for the safety and classification of this product	
Relative density	1.005			
Solubility	Soluble in water.			
Log Pow			Not applicable. This property is not relevant for mixtures	
Auto-ignition temperature			Not available. This property is not relevant for the safety and classification of this product	
Decomposition temperature		°C	Not available. This property is not relevant for the safety and classification of this product	
Viscosity	5	сР		
Explosive properties	Not applicable. This product is not substances which possesses expl			
Oxidising properties	Not applicable. This product is not substances which possesses oxid			
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				
Refer to section 10.1 on Reactivity.				
10.4. Conditions to avoid				
Not required for normal conditions of use.				
10.5. Incompatible materials				
Not applicable.				
10.6. Hazardous decomposition products				
None under normal use.				
SECTION 11: Toxicological information	on			
11.1. Information on toxicological effects				
11.1.1. Mixture				
P&G Professional C2 - Disinfecting Multi-Sur	ace + Glass Cleaner			
Acute toxicity	Not classified (*)			
Skin corrosion/irritation	Causes severe skin burns and eye	e damage.		
Serious eye damage/irritation	Not classified (*)			
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 (*)			
Specific target organ toxicity (repeated exposure)	Not classified (*)			
Aspiration hazard	Not classified (*)			

 Aspiration hazard
 Not classified (*)

 (*) Based upon available data of the substances and/or the product, product classification criteria are not met. See Section 2 and Section 16 for

 applicable hazard classification and classification procedure, respectively.

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Acute toxicity:			
Butoxydiglycol (112-34-5)			
LD50 oral calculated	2410 mg/kg OECD 401		
LD50 dermal rabbit	2764 mg/kg OECD 402		
Isopropanolamine (78-96-6)	Isopropanolamine (78-96-6)		
LD50 oral calculated	2813 mg/kg OECD 401		
Caprylyl/Capryl Glucoside (68515-73-1)			
LD50 oral calculated	> 2000mg/kg OECD 423		
LD50 dermal rabbit	> 2000 mg/kg OECD 402		
Benzalkonium Chloride (68391-01-5)			
LD50 oral calculated	>300-2000 mg/kg bw		

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.

Butoxydiglycol (112-34-5)			
LC50 fishes 1	1300 mg/l OECD 203; Lepomis macrochirus		
LC50 other aquatic organisms 1	1995 mg/l OECD 209		
EC50 Daphnia 1	101 mg/l Daphnia magna		
ErC50 (algae)	101 mg/I OECD 201; Desmodesmus subspicatus		
NOEC chronic algae	101 mg/l OECD 201; Desmodesmus subspicatus		
Isopropanolamine (78-96-6)			
LC50 fishes 1	215 mg/l DIN 38412-15; Leuciscus idus; 96 h		
LC50 other aquatic organisms 1	> 2.61 mg/l 0.5 h		
EC50 Daphnia 1	108.82 mg/l Daphnia magna; 48 h		
ErC50 (algae)	32.7 mg/l DIN 38412-9; Desmodesmus subspicatus; 72 h		
Hexyloxyethanol (112-25-4)			
LC50 fishes 1	140 mg/l		
EC50 Daphnia 1	1.45 mg/l		
NOEC chronic fish	40 mg/l		
Caprylyl/Capryl Glucoside (68515-73-1)			
LC50 fishes 1	100.81 mg/l ISO 7346/1-3; Danio rerio; 96 h		
LC50 other aquatic organisms 1	> 560 mg/l Pseudomonas putida; 6 h		
EC50 Daphnia 1	> 100 mg/l OECD 202; Daphnia magna; 48 h		
ErC50 (algae)	27.22 mg/I DIN 38412; Desmodesmus subspicatus; 72 h		
NOEC (chronic)	> 560 mg/l Pseudomonas putida; 6 h		
NOEC chronic fish	1.8 mg/l OECD 204; Danio rerio; 28 d		
NOEC chronic crustacea	2 mg/I OECD 202; Daphnia magna; 21 d		
NOEC chronic algae	6.25 mg/l DIN 38412; Desmodesmus subspicatus; 3 d		
Benzalkonium Chloride (68391-01-5)			
EC50 Daphnia 1	= 0.016 mg/l		

12.2. Persistence and degradability

Butoxydiglycol (112-34-5)			
Biodegradation	85 % OECD 301 C, aerobic		
Isopropanolamine (78-96-6)			
Persistence and degradability	Biodegradable.		
Biodegradation	78 % O2; OECD 301 F; > 60% (10 d)		
Caprylyl/Capryl Glucoside (68515-73-1)			
Persistence and degradability	Biodegradable.		
Biodegradation 100 % DOC; OECD 301 E; > 70% (10 d)			
12.3. Bioaccumulative potential			
Butoxydiglycol (112-34-5)			
Bioaccumulative potential	No ecological damage caused by this product.		

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Isopropanolamine (78-96-6)		
Bioaccumulative potential	Not measured.	
Caprylyl/Capryl Glucoside (68515-73-1)		
Bioaccumulative potential	Not expected to bioaccumulate due to the low log Kow (log Kow < 4).	
2.4. Mobility in soil		
Isopropanolamine (78-96-6)		
Mobility in soil 0.9494		
Caprylyl/Capryl Glucoside (68515-73-1)		
Mobility in soil	50.12	
2.5. Results of PBT and vPvB assessm	nent	
P&G Professional C2 - Disinfecting Multi-S	Surface + Glass Cleaner	
Results of PBT assessment	No presence of PBT and vPvB ingredients	
Component		
Butoxydiglycol (112-34-5)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
Isopropanolamine (78-96-6)	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	
Caprylyl/Capryl Glucoside (68515-73-1) This substance/mixture does not meet the PBT criteria of REACH regulation, annex X This substance/mixture does not meet the vPvB criteria of REACH regulation, annex X		
2.6. Other adverse effects		
Other information	: No other effects known.	

SECTI	ON 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	 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. For handling waste, see measures described in section 7. Empty, uncleaned packaging need the same disposal considerations as filled packaging.
13.1.3	EURAL Waste code product	 20 01 29* - detergents containing dangerous substances 15 01 10* - packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information	n
14.1. UN number	
UN-No	: 1903
14.2. UN proper shipping name	
Proper Shipping Name	: DISINFECTANT, LIQUID, CORROSIVE, N.O.S.
Transport document description (ADR)	: UN 1903 DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (2-Hexyloxyethanol, 1-Aminopropan-2-ol), 8, III, (E)
14.3. Transport hazard class(es)	
Class (UN)	: 8
Class (ICAO)	: 8 - Corrosive substances
Danger labels (UN)	
14.4. Packing group	
Packing group (UN)	: III
14.5. Environmental hazards	
Other information	: No supplementary information available.
14.6. Special precautions for user	
14.6.1. Overland transport	
Hazard identification number (Kemler No.)	: 80
07/40/0045	

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Classification code (UN)	: C5
Orange plates	80 1903
Special provisions (ADR)	: 274
Transport category (ADR)	: 2
Tunnel restriction code	: E
Limited quantities (ADR)	: 11
Excepted quantities (ADR)	: E1
14.6.2. Transport by sea	
No additional information available	
14.6.3. Air transport	
No additional information available	
14.7. Transport in bulk according to Ann	nex II of MARPOL 73/78 and the IBC Code
Not applicable	
CECTION 45. Domulatory informatio	
SECTION 15: Regulatory information	 5-15% Non-ionic surfactants; Perfumes, Citronellol, Hexyl cinnamal, Limonene, Linalool, Disinfectants.
Ingredient label	: 5-15% Non-ionic surfactants; Perfumes, Citronellol, Hexyl cinnamal, Limonene, Linalool,
Ingredient label	: 5-15% Non-ionic surfactants; Perfumes, Citronellol, Hexyl cinnamal, Limonene, Linalool, Disinfectants.
Ingredient label 15.1. Safety, health and environmental re	: 5-15% Non-ionic surfactants; Perfumes, Citronellol, Hexyl cinnamal, Limonene, Linalool, Disinfectants. egulations/legislation specific for the substance or mixture
Ingredient label 15.1. Safety, health and environmental re 15.1.1. EU-Regulations	 5-15% Non-ionic surfactants; Perfumes, Citronellol, Hexyl cinnamal, Limonene, Linalool, Disinfectants. egulations/legislation specific for the substance or mixture
Ingredient label Safety, health and environmental relations Contains no REACH substances with Annex XV	 5-15% Non-ionic surfactants; Perfumes, Citronellol, Hexyl cinnamal, Limonene, Linalool, Disinfectants. egulations/legislation specific for the substance or mixture
Ingredient label 15.1. Safety, health and environmental resources 15.1.1. EU-Regulations Contains no REACH substances with Annex XV Contains no substance on the REACH candidated	 5-15% Non-ionic surfactants; Perfumes, Citronellol, Hexyl cinnamal, Limonene, Linalool, Disinfectants. egulations/legislation specific for the substance or mixture
Ingredient label 15.1. Safety, health and environmental re 15.1.1. EU-Regulations Contains no REACH substances with Annex XV Contains no substance on the REACH candidat Contains no REACH Annex XIV substances	 5-15% Non-ionic surfactants; Perfumes, Citronellol, Hexyl cinnamal, Limonene, Linalool, Disinfectants. egulations/legislation specific for the substance or mixture //I restrictions te list 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
Ingredient label	 5-15% Non-ionic surfactants; Perfumes, Citronellol, Hexyl cinnamal, Limonene, Linalool, Disinfectants. egulations/legislation specific for the substance or mixture //II restrictions te list 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. Classification according to Regulation (EC) No. 1272/2008 [CLP]. Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006. Regulation (EC) No. 648/2004 of 31 March 2004 on detergents. Dangerous Preparations Directive 1999/45/EC.
Ingredient label	 5-15% Non-ionic surfactants; Perfumes, Citronellol, Hexyl cinnamal, Limonene, Linalool, Disinfectants. egulations/legislation specific for the substance or mixture //II restrictions te list 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. Classification according to Regulation (EC) No. 1272/2008 [CLP]. Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006. Regulation (EC) No. 648/2004 of 31 March 2004 on detergents. Dangerous Preparations Directive 1999/45/EC.
Ingredient label	 5-15% Non-ionic surfactants; Perfumes, Citronellol, Hexyl cinnamal, Limonene, Linalool, Disinfectants. egulations/legislation specific for the substance or mixture //II restrictions te list 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. Classification according to Regulation (EC) No. 1272/2008 [CLP]. Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006. Regulation (EC) No. 648/2004 of 31 March 2004 on detergents. Dangerous Preparations Directive 1999/45/EC.

 SECTION 16: Other information

 16.1.
 Indication of changes

 Indication of changes
 : Not applicable

 16.2.
 Abbreviations and acronyms

LC50: Lethal Concentration to 50 % of a test population. LD50: Lethal Dose to 50% of a test population (Median Lethal Dose). PBT: Persistent, Bioaccumulative and Toxic substance. PNEC(s): Predicted No Effect Concentration(s). vPvB: Very Persistent and Very Bioaccumulative. AND: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways. ATE: Acute Toxicity Estimate.

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			
Skin Corr. 1A		Calculation method	
16.4. Relevant R-phrases and/or H-statements (number and full text) for mixture and substances			
Acute Tox. 3 (Dermal)	Acute toxicity (derma	I), Category 3	
Acute Tox. 4 (Dermal)	Acute toxicity (derma	I), Category 4	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4		
Aquatic Acute 1	Hazardous to the aquatic environment — AcuteHazard, Category 1		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1		

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Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Skin Corr. 1A	Skin corrosion/irritation, Category 1A	
Skin Corr. 1B	Skin corrosion/irritation, Category 1B	
H302	Harmful if swallowed	
H311	Toxic in contact with skin	
H312	Harmful in contact with skin	
H314	Causes severe skin burns and eye damage	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H400	Very toxic to aquatic life	

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