

According to Regulation (EC) No. 1907/2006 (REACH) and its latest amendment

Issuing Date: 07-Feb-2019

Revision date 19-Sep-2019

Version 1.01

## Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1 Product identifier

Product Form	Mixture
Product Name	P&G Professional Flash 6d – Disinfecting Degreaser
Product Identifier	91281957_A_PGP_CLP_EUR
Synonyms	PA00210206
Product group	Trade Product

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

Recommended Use	Restricted to professional users
Main user category	SU 22 - Professional uses
Use category	PC8 - Biocidal Products (e.g. disinfectants, pest control)
Uses advised against	No information available

Product category	Biocide kitchen cleaner
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### 1.3 Details of the supplier of the safety data sheet

Details of the supplier of the safety data sheet	Procter & Gamble UK Brooklands PGP, Weybridge, Surrey, KT13 0XP, UK Tel: 01932 896000 Fax: 01932 896200
E-mail Address	customerservice@pgprof.com

### 1.4 Emergency Telephone Number

Emergency Telephone	(UK) Emergency Tel: 0800 328 8304 (IRL) Emergency Tel: 1800 509 497
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## Section 2: HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

**Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]**

**Serious eye damage/eye irritation** Category 2 - (H319)

For the full text of the H-Statements mentioned in this Section, see Section 16.

### Adverse human health effects and symptoms

No information available

### 2.2 Label elements

Label according to Regulation (EC) No. 1272/2008



Signal Word	WARNING
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Hazard statements	H319 - Causes serious eye irritation
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Precautionary Statements	P102 - Keep out of reach of children
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P101 - If medical advice is needed, have product container or label at hand  
 P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes.  
 Remove contact lenses, if present and easy to do. Continue rinsing  
 P501 - Dispose of contents/container to an appropriate local waste system  
 P260 - Do not breathe spray

### 2.3 Other hazards

**Other hazards which do not result in classification** No presence of PBT and vPvB ingredients.

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

Not applicable.

### 3.2 Mixtures

Chemical Name	CAS No	EC-No	REACH Registration No	Weight-%	GHS / CLP Classification 1272/2008 [CLP]	M-Factor (chronic)	M-Factor (acute)
Alcohol	64-17-5	200-578-6	01-2119457610-43	1 - 5	Flam. Liq. 2(H225) Eye Irrit. 2(H319)	1	1
Propylene Glycol Butyl Ether	5131-66-8	225-878-4	01-2119475527-28	1 - 5	Skin Irrit. 2(H315) Eye Irrit. 2(H319)	1	1
Ethanolamine	141-43-5	205-483-3	01-2119486455-28	1 - 5	Acute Tox. 4 (Oral)(H302) Acute Tox. 4 (Dermal)(H312) Acute Tox. 4 (Inhalation)(H332) Skin Corr. 1B(H314) STOT SE 3(H335) Aquatic Chronic 3(H412)	1	1
C9-11 Pareth-n	68439-46-3	Polymer	01-2119979533-26	<1	Acute Tox. 4 (Oral)(H302) Eye Dam. 1(H318)	1	1
Benzalkonium Chloride	68391-01-5	269-919-4		<1	Acute Tox. 4 (Oral)(H302) Skin Corr. 1B(H314) Aquatic Acute 1(H400)	1	10

For the full text of the H-Statements mentioned in this Section, see Section 16.

## Section 4: FIRST AID MEASURES

### 4.1 Description of first-aid measures

**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 exposed or you feel unwell.

**Skin contact** IF ON SKIN: Wash with plenty of water and soap. Take off contaminated clothing and wash before reuse. If skin irritation or rash occurs: Get medical advice/attention. Discontinue use of product.

**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.

**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. Diarrhea.

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

Refer to section 4.1.

## Section 5: FIRE FIGHTING MEASURES

### 5.1 Extinguishing media

**Suitable extinguishing media** Dry chemical powder. Alcohol resistant foam. Carbon dioxide (CO<sub>2</sub>).

**Extinguishing Media Which Must Not Be Used For Safety Reasons** Not applicable.

### 5.2 Special hazards arising from the substance or mixture

**Fire Hazard** No fire hazard. Non-combustible.

**Explosion hazard** Product is not explosive.

**Reactivity** No dangerous reaction known under conditions of normal use.

### 5.3 Advice for firefighters

**Special protective equipment for fire-fighters** No specific firefighting instructions required.

**Protective equipment and precautions for firefighters** In case of inadequate ventilation wear respiratory protection.

## Section 6: ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment and emergency procedures

**For non-emergency personnel** Wear suitable gloves and eye/face protection.

**Advice for emergency responders** Wear suitable gloves and eye/face protection.

### 6.2 Environmental precautions

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

### 6.3 Methods and materials for containment and cleaning up

**Methods for containment** Scoop absorbed substance into closing containers.

**Methods for cleaning up** Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Large Spills: contain released substance, pump into suitable containers. This material and its container must be disposed of in a safe way, and as per local legislation.

**Other information** Not applicable.

### 6.4 Reference to other sections

**Other information** Refer to Sections 8 and 13.

## Section 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

**Advice on safe handling** 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, including any incompatibilities

**Technical measures/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.

**Requirements for storage rooms and containers** Store in a cool area. Store in a dry area.

### 7.3 Specific end uses

Cleaning/washing agents and additives.

## Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

#### National Occupational Exposure

##### Limits

Chemical Name	CAS No	Norway	Ireland	United Kingdom	European Union
Alcohol	64-17-5	TWA: 500 ppm TWA: 950 mg/m <sup>3</sup> STEL: 625 ppm STEL: 1187.5 mg/m <sup>3</sup>	STEL: 1000 ppm	STEL: 3000 ppm STEL: 5760 mg/m <sup>3</sup> TWA: 1000 ppm TWA: 1920 mg/m <sup>3</sup>	
Ethanolamine	141-43-5	TWA: 1 ppm TWA: 2.5 mg/m <sup>3</sup> Skin STEL: 2 ppm STEL: 5 mg/m <sup>3</sup>	TWA: 1 ppm TWA: 2.5 mg/m <sup>3</sup> STEL: 3 ppm STEL: 7.6 mg/m <sup>3</sup> Skin	STEL: 3 ppm STEL: 7.6 mg/m <sup>3</sup> TWA: 1 ppm TWA: 2.5 mg/m <sup>3</sup> Skin	TWA: 1 ppm TWA: 2.5 mg/m <sup>3</sup> Skin

#### Derived No Effect Level (DNEL)

##### Workers

Chemical Name	CAS No	Worker - inhalative, short-term - local	Worker - dermal, long-term - systemic	Worker - inhalative, long-term - systemic
Alcohol	64-17-5	1900 mg/m <sup>3</sup>	343 mg/kg bw/d	950 mg/m <sup>3</sup>
Propylene Glycol Butyl Ether	5131-66-8		44 mg/kg bw/d	270.5 mg/m <sup>3</sup>
Ethanolamine	141-43-5		1 mg/kg bw/d	

Chemical Name	CAS No	Worker - dermal, long-term - local	Worker - inhalative, long-term - local
Ethanolamine	141-43-5		3.3 mg/m <sup>3</sup>

##### Consumers

Chemical Name	CAS No	Consumer - inhalative, short-term - local	Consumer - dermal, short-term - local	Consumer - oral, short-term - systemic
Alcohol	64-17-5	950 mg/m <sup>3</sup>		

Chemical Name	CAS No	Consumer - oral, long-term - systemic	Consumer - inhalative, long-term - local	Consumer - dermal, long-term - local
Alcohol	64-17-5	87 mg/kg bw/d		
Propylene Glycol Butyl Ether	5131-66-8	8.75 mg/kg bw/d		
Ethanolamine	141-43-5	3.75 mg/kg bw/d	2 mg/m <sup>3</sup>	

Chemical Name	CAS No	Consumer - inhalative, long-term - systemic	Consumer - dermal, long-term - systemic
Alcohol	64-17-5	114 mg/m <sup>3</sup>	206 mg/kg bw/d
Propylene Glycol Butyl Ether	5131-66-8	33.8 mg/m <sup>3</sup>	16 mg/kg bw/d
Ethanolamine	141-43-5		0.24 mg/kg bw/d

#### Predicted No Effect Concentration (PNEC)

Chemical Name	CAS No	Fresh Water	Marine water	Intermittent release
Alcohol	64-17-5	0.96 mg/L	0.79 mg/L	2.75 mg/L
Propylene Glycol Butyl Ether	5131-66-8	0.525 mg/L	0.0525 mg/L	5.25 mg/L
Ethanolamine	141-43-5	0.085 mg/L	0.009 mg/L	0.028 mg/L

Chemical Name	CAS No	Freshwater sediment	Marine sediment	Sewage treatment plant
Alcohol	64-17-5	3.6 mg/kg sediment dw	2.9 mg/kg sediment dw	580 mg/L
Propylene Glycol Butyl Ether	5131-66-8	2.36 mg/kg sediment dw	0.236 mg/kg sediment dw	10 mg/L
Ethanolamine	141-43-5	0.434 mg/kg sediment dw	0.043 mg/kg sediment dw	100 mg/L

Chemical Name	CAS No	Soil	air	Oral
Alcohol	64-17-5	0.63 mg/kg soil dw		

Propylene Glycol Butyl Ether	5131-66-8	0.16 mg/kg soil dw		
Ethanolamine	141-43-5	0.037 mg/kg soil dw		

## 8.2 Exposure controls

<b>Appropriate engineering controls</b>	No information available
<b>Personal protective equipment</b>	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.
<b>Hand Protection</b>	Not applicable.
<b>Eye Protection</b>	Wear eye/face protection.
<b>Skin and Body Protection</b>	Not applicable.
<b>Respiratory Protection</b>	Not applicable.
<b>Thermal hazards</b>	Not applicable.
<b>Environmental exposure controls</b>	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 / Units	Test Method / Notes
Appearance	Liquid	
Physical state	Liquid	
Color	Colorless	
Odor	Odorless	
Odor threshold	No data available	Perceived odor at typical use conditions
pH	11	
Melting point / freezing point	No data available	Not available. This property is not relevant for the safety and classification of this product
Boiling point / boiling range	100 - 110 °C	
Flash point	50 - 55 °C	Does not sustain combustion <=75°C
Relative Evaporation Rate (butylacetate=1)	No data available	Not available. This property is not relevant for the safety and classification of this product
Flammability (solid, gas)	Not applicable	Not applicable. This property is not relevant for liquid product forms
Upper/lower flammability or explosive limits	No data available	Not available. This property is not relevant for the safety and classification of this product
Vapor pressure	No data available	Not available. This property is not relevant for the safety and classification of this product
Relative density	1-1.2	
Solubility	Soluble in water	
Partition Coefficient (n-octanol/water)	Not available	
Autoignition temperature	No data available	Not available. This property is not relevant for the safety and classification of this product
Decomposition temperature	No data available	Not available. This property is not relevant for the safety and classification of this product
Viscosity	5 - 10 cP	
Explosive properties	No data available	Not applicable. This product is not classified as explosive as it does not contain any substances which possesses explosive properties CLP (Art 14 (2)).
Oxidizing properties	No data available	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

Other information No 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**

See section 10.1 on reactivity for more information.

**10.4 Conditions to Avoid**

None under normal use conditions.

**10.5 Incompatible materials**

Not applicable.

**10.6 Hazardous Decomposition Products**

None under normal use conditions.

**Section 11: TOXICOLOGICAL INFORMATION**

**11.1 Information on toxicological effects**

Mixture

<b>Acute toxicity</b>	Not Classified. Based on the available data, the classification criteria are not met.
<b>Skin corrosion/irritation</b>	Not Classified. Based on the available data, the classification criteria are not met.
<b>Serious eye damage/eye irritation</b>	Causes serious eye irritation.
<b>Skin sensitization</b>	Not Classified. Based on the available data, the classification criteria are not met.
<b>Respiratory sensitization</b>	Not Classified. Based on the available data, the classification criteria are not met.
<b>Germ cell mutagenicity</b>	Not Classified. Based on the available data, the classification criteria are not met.
<b>Carcinogenicity</b>	Not Classified. Based on the available data, the classification criteria are not met.
<b>Reproductive toxicity</b>	Not Classified. Based on the available data, the classification criteria are not met.
<b>STOT - single exposure</b>	Not Classified. Based on the available data, the classification criteria are not met.
<b>STOT - repeated exposure</b>	Not Classified. Based on the available data, the classification criteria are not met.
<b>Aspiration hazard</b>	Not Classified. Based on the available data, the classification criteria are not met.

Substances in the mixture

Chemical Name	CAS No	Oral LD50	Dermal LD50	Inhalation LC50
Alcohol	64-17-5	10470 mg/kg bw (OECD 401)	-	-
Propylene Glycol Butyl Ether	5131-66-8	3300 mg/kg bw (OECD 401)	> 2000 mg/kg bw (OECD 402)	> 3.79 mg/L air (//OECD 403)
Ethanolamine	141-43-5	1089 mg/kg bw (//OECD 401)	-	-
C9-11 Pareth-n	68439-46-3	>300-2000 mg/kg bw	-	-
Benzalkonium Chloride	68391-01-5	>300-2000 mg/kg bw	-	-

**Section 12: ECOLOGICAL INFORMATION**

**12.1 Toxicity**

**Ecotoxicity effects**

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.

**Acute toxicity**

Chemical Name	CAS No	Fish	Algae/aquatic plants	Crustacea	Toxicity to microorganisms
Alcohol	64-17-5	14200 mg/L (US EPA E03-05; Pimephales promelas; 96 h)	275 mg/L (//OECD 201; Chlorella vulgaris; 72 h)	5012 mg/L (ASTM E729-80; Ceriodaphnia dubia; 48 h)	> 1000 mg/L (OECD 209; 3 h)

Propylene Glycol Butyl Ether	5131-66-8	> 560 mg/L (OECD 203; Poecilia reticulata; 96 h)	> 1000 mg/L (Pseudokirchneriella subcapitata; 96 h)	> 1000 mg/L (OECD 202; Daphnia magna; 48 h)	> 1000 mg/L (OECD 209; 3 h)
Ethanolamine	141-43-5	349 mg/L (EC 440/2008 C.1; Cyprinus carpio; 96 h)	2.8 mg/L (OECD 201; Pseudokirchneriella subcapitata; 72 h)	65 mg/L (EC 440/2008 C.2; Daphnia magna; 48 h)	-
Benzalkonium Chloride	68391-01-5	-	-	0.016 mg/l	-

**Chronic Toxicity**

Chemical Name	CAS No	Toxicity to fish (NOEC or ECx)*	Toxicity to algae (NOEC or ECx)*	Toxicity to daphnia and other aquatic invertebrates (NOEC or ECx)*	Toxicity to Microorganisms (NOEC or ECx)*
Alcohol	64-17-5	7900 mg/L (Oryzias latipes; 8.33 d)	11.5 mg/L (//OECD 201; Chlorella vulgaris; 3 d)	9.6 mg/L (Ceriodaphnia dubia; 10 d)	
Propylene Glycol Butyl Ether	5131-66-8		560 mg/L (Pseudokirchneriella subcapitata; 4 d)		
Ethanolamine	141-43-5	1.24 mg/L (OECD 210; Oryzias latipes; 41 d)	1 mg/L (OECD 201; Pseudokirchneriella subcapitata; 3 d)	0.85 mg/L (OECD 202; Daphnia magna; 21 d)	> 1000 mg/L (OECD 209; 0.02083 d)

**12.2 Persistence and degradability****Persistence and degradability**

Chemical Name	CAS No	Persistence and degradability	Ready Biodegradation Test (OECD 301)
Alcohol	64-17-5	Biodegradable.	84% O <sub>2</sub> ; 20 d
Propylene Glycol Butyl Ether	5131-66-8	Biodegradable.	90% DOC; OECD 301 E; > 70% (10 d)
Ethanolamine	141-43-5		> 90% DOC; OECD 301 A; 21 d

**12.3 Bioaccumulative potential****Bioaccumulative potential**

No information available.

Chemical Name	CAS No	Bioaccumulative potential	Octanol/water partition coefficient
Alcohol	64-17-5	Not expected to bioaccumulate due to the low log Kow (log Kow < 4)	-0.35
Propylene Glycol Butyl Ether	5131-66-8	Not expected to bioaccumulate due to the low log Kow (log Kow < 4)	1.2
Ethanolamine	141-43-5	Not expected to bioaccumulate due to the low log Kow (log Kow < 4)	-2.3

**12.4 Mobility in soil****Mobility**

No information available.

Chemical Name	CAS No	log Koc
Alcohol	64-17-5	1 (QSAR PCKOCWIN v1.66)
Ethanolamine	141-43-5	15 (EPISUITE v4.1)

**12.5 Results of PBT and vPvB assessment****PBT and vPvB assessment**

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

**12.6 Other adverse effects****Other adverse effects**

No information available.

**Section 13: DISPOSAL CONSIDERATIONS****13.1 Waste treatment methods****Waste from Residues/Unused Products**

Dispose of in accordance with local regulations.

<b>Disposal Recommendations</b>	The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste disposal company. 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. Empty, uncleaned packaging need the same disposal considerations as filled packaging.
<b>EWC Waste Disposal No</b>	20 01 29* - detergents containing dangerous substances 15 01 10* - packaging containing residues of or contaminated by dangerous substances

**13.2 Additional information**

**Section 14: TRANSPORT INFORMATION**

**IMDG**

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 Marine pollutant	Not regulated
14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code	No information available

**IATA**

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 Marine pollutant	Not regulated

**ADR**

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 Marine pollutant	Not regulated

**RID**

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 Marine pollutant	Not regulated

**ADN**

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 Marine pollutant	Not regulated

**Section 15: REGULATORY INFORMATION**

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

<5% Non-ionic surfactants

**EU Regulations**

**Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing**

Contains no REACH substances with Annex XVII restrictions.

**and use as amended**

**Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended** Contains no substance on the REACH candidate list.

**Regulation (EC) No. 143/2011 Annex XIV Substances Subject to Authorisation** 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 regulations, restrictions and prohibition regulations** Regulation (EC) No. 648/2004 (Detergents regulation). Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]. Registration, Evaluation, Authorization, and Restriction of Chemicals (REACH) Regulation (EC 1907/2006). EU - Biocides Directive (98/8/EC) - Active Substances.

**National regulatory information**

No information available

**15.2 Chemical Safety Assessment**

**Chemical Safety Assessment** No chemical safety assessment has been carried out for this mixture per REACH regulation.

**Section 16: OTHER INFORMATION**

**16.1 Indication of changes**

**Issuing Date:** 07-Feb-2019  
**Revision date** 19-Sep-2019  
**Revision Note** Not applicable

**16.2 Abbreviations and acronyms**

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road  
ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways  
ATE: Acute Toxicity Estimate  
DNEL: Derived No Effect Level  
EC50: Calculated concentration causing a 50% reduction in cellular reproduction  
IATA: International Air Transport Association  
IMDG: International Maritime Dangerous Goods Code  
LC50: Lethal Concentration to 50% of a test population  
LD50: Lethal Dose to 50% of a test population (Median Lethal Dose)  
OECD - Organization for Economic Cooperation and Development  
OEL: Occupational Exposure Limit  
PBT: Persistent, Bioaccumulative and Toxic substance  
PNEC(s): Predicted No Effect Concentration(s)  
REACH- Registration, Evaluation and Authorization of Chemicals  
vPvB: Very Persistent and Very Bioaccumulative

**16.3 Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]**

**Serious eye damage/eye irritation**

Category 2 Expert judgment and weight of evidence determination

**16.4 Full text of H-Statements referred to under sections 2 and 3**

H225 - Highly flammable liquid and vapor  
H302 - Harmful if swallowed  
H312 - Harmful in contact with skin  
H314 - Causes severe skin burns and eye damage

H315 - Causes skin irritation  
H318 - Causes serious eye damage  
H319 - Causes serious eye irritation  
H332 - Harmful if inhaled  
H335 - May cause respiratory irritation  
H400 - Very toxic to aquatic life  
H412 - Harmful to aquatic life with long lasting effects

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006 and its amendment Regulation (EU) 2015/830

#### **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.

*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.*

**End of SDS**