## SAFETY DATA SHEET



Issuing Date: 04-Apr-2016 Revision Date: 04-Apr-2016 Version 1

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product ID: PA00204523\_BULK\_CLP

Product Name Viakal SUPERMARIO Liquid

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

Recommended Use PC19 - Intermediate

Uses advised against No information available.

Sector of use SU10 - Formulation [mixing] of preparations and/or re-packaging

Product category SU 3 - Industrial uses

1.3 Details of the supplier of the safety data sheet

Manufacturer Procter and Gamble (Brussels Innovation Center)Temselaan 100 Strombeek-Bever B-1853,

Strombeek-Bever Brussels, Belgium +32 (0)2-456 3267

For further information, please contact:

pgsds.im@pg.com

#### 1.4 Emergency Telephone Number

Emergency Telephone EUROPE: CONTACT CHEMTREC (24 hr) +(41) 22 58 004 8213 (day phone);

BELGIUM: Centre Antipoison/ Antigifcentrum: 070/245.245 BENELUX FR: Centre Antipoison 070/245.245, Chemtrec: +(32)-28083237; BULGARIA: +359 2 9154 409; CZECH REPUBLIC: Chemtrec +(420)-228880039; DENMARK: Alarmcentralen, telefon 112 (Giftlinjen: 82 12 12 12): ESTONIA: 16662; FINLAND: Myrkytystietokeskus, Puhelin 09-471 977: FRANCE: Chemtrec +(33)-975181407; N° d'appel d'urgence Orfila: 01 45 42 59 59; GERMANY: Chemtrec 0800-181-7059; +49 (0) 6131-232466 (24h); GREECE: Τηλ. Κέντρου Δηλητηριάσεων: 210-7793777; HUNGARY: Chemtrec +(36)-18088425; 06 80 20 11 99; IRELAND: 1800 509 497; ITALY: Chemtrec 800-789-767; Numero di emergenza: 06 50971; LATVIA: Ārkārtas situācijās zvanīt uz Saindēšanās informācijas centru - tel. 67042473; LITHUANIA: (8 5) 236 20 52; NETHERLANDS: Chemtrec +(31)-858880596; Nationaal Vergiftigingen Informatie Centrum: Tel. 030 - 2748888 (Uitsluitend voor een behandelde arts bereikbaar in geval van accidentele vergiftigingen); NORWAY: Nødnummer: 113 (Giftinformasjonssentralen, telefon 22 59 13 00) POLAND: Chemtrec +(48)-223988029; tel. alarmowy 112 lub 801 25 88 25 (poniedziałek – piątek, godz. 8:30 -17); PORTUGAL: Tel. emergência CIAV: 808 250 143; RUSSIA Chemtrec 8-800-100-6346; ROMANIA: 021 3183606 SLOVAKIA: Toxikologické informačné centrum

+421 2 5477 4166; SPAIN: Chemtrec 900-868538; 91. 722. 21.00; SWEDEN: Chemtrec

### STAND CONTRACT CO

## 2. HAZARD IDENTIFICATION

#### 2.1 Classification of the substance or mixture

#### GHS / CLP - Regulation (EC) No 1272/2008

Skin corrosion/irritation Category 2 - (H315)
Serious eye damage/eye irritation Category 2 - (H319)

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

#### 2.2 Label elements

## Classification of mixtures according to regulation 1272/2008

#### **Hazard pictograms**



Signal Word WARNING

Hazard Statements H315 - Causes skin irritation

H319 - Causes serious eye irritation

### 2.3 Other hazards

Other hazards None.

## 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]	Acute M Facto r	nic M
Citric acid	77-92-9	201-069-1	01-2119457026-42	3 - 10	Eye Irrit. 2 (H319)		
Formic acid	64-18-6	200-579-1	-	1 - 3	Flam. Liq. 3(H226) Skin Corr. 1A(H314)		
Poly(oxy-1,2-ethanediyl), alpha-decyl-omega-hydroxy-	26183-52-8	Polymer	-	1 - 3	Acute Tox. 4(H302) Eye Dam. 1(H318)		
Alcohols, C9-11, ethoxylated	68439-46-3	Polymer	-	1 - 3	Acute Tox. 4(H302) Eye Dam. 1(H318)		

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

## 4. FIRST AID MEASURES

4.1 Description of first-aid measures

Skin contact IF ON SKIN: Wash with plenty of soap and water

If skin irritation or rash occurs: Get medical advice/attention Remove and wash contaminated clothing before re-use Revision Date: 04-Apr-2016

Wash hands thoroughly after handling

Eye contact IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

Inhalation IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing

IF exposed or concerned: Get medical advice/attention

4.2 Most important symptoms and effects, both acute and delayed

Main Symptoms MAY CAUSE SKIN IRRITATION

May cause eye irritation

4.3 Indication of any immediate medical attention and special treatment needed

Notes to Physician Refer to section 4.1.

## 5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media

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

Extinguishing media which shall not Water.

be used for safety reasons

5.2 Special hazards arising from the substance or mixture

**Special hazard**Containers may explode when heated

Keep containers and surroundings cool with water spray

5.3 Advice for firefighters

Special protective equipment for

fire-fighters

Dike fire-control water for later disposal. Fight fire with normal precautions from a

reasonable distance.

Protective equipment and precautions for firefighters

Do not allow run-off from fire fighting to enter drains or water courses

## 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective gloves/clothing and eye/face protection

Advice for emergency responders In the case of vapor formation use a respirator with an approved filter

6.2 Environmental precautions

**Environmental precautions**The product should not be allowed to enter drains, water courses or the soil.

6.3 Methods and materials for containment and cleaning up

Methods for containment Contain the spill. The product should not be allowed to enter drains, water courses or the

soil.

Methods for cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

Revision Date: 04-Apr-2016

6.4 Reference to other sections

**Other information** Refer to protective measures listed in Sections 7 and 8.

## 7. HANDLING AND STORAGE

## 7.1 Precautions for safe handling

Advice on safe handling Manufacturing Sites: . Clean up spill immediately. Do not allow to enter into surface water

or drains. Empty containers should be taken for local recycling, recovery or waste disposal. Wash hands thoroughly after handling. Wash contaminated clothing before reuse. Use

personal protective equipment as required.

7.2 Conditions for safe storage, including any incompatibilities

**Technical measures/Storage** 

conditions

Keep containers tightly closed in a dry, cool and well-ventilated place

Storage Conditions No information available

7.3. Specific end use(s)

Specific end uses Not Applicable

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters

Chaminal Name

Exposure Guidelines

Chemical Name	CAS-No	Austria	Belgium	Bulgaria	Czech Republic	Denmark
Formic acid	64-18-6	STEL 5 ppm STEL 9 mg/m <sup>3</sup> TWA 5 ppm TWA 9 mg/m <sup>3</sup>	STEL 10 ppm STEL 19 mg/m <sup>3</sup> TWA 5 ppm TWA 9.5 mg/m <sup>3</sup>	TWA: 5 ppm TWA: 9.0 mg/m <sup>3</sup>	Ceiling: 18 mg/m <sup>3</sup> TWA: 9 mg/m <sup>3</sup>	TWA: 5 ppm TWA: 9 mg/m³
		TWA: 5 ppm TWA: 9 mg/m³ Ceiling 5 ppm Ceiling 9 mg/m³				
Chemical Name	CAS-No	Estonia	European Union	Finland	France	Germany
Formic acid	64-18-6	TWA: 5 ppm TWA: 9 mg/m <sup>3</sup>	TWA: 5 ppm TWA: 9 mg/m <sup>3</sup>	TWA: 3 ppm TWA: 5 mg/m³ STEL: 10 ppm STEL: 19 mg/m³	TWA: 5 ppm TWA: 9 mg/m <sup>3</sup>	TWA: 5 ppm TWA: 9.5 mg/m³ Ceiling / Peak: 10 ppm Ceiling / Peak: 19 mg/m³
Chemical Name	CAS-No	Greece	Israel - Occupational Exposure Limits - TWAs	Ireland	Italy	Italy-ACGIH TLV
Formic acid	64-18-6	TWA 5 ppm TWA 9 mg/m³	5ppmTWA	TWA: 5 ppm TWA: 9 mg/m³ STEL: 15 ppm STEL: 27 mg/m³	TWA: 5 ppm TWA: 9 mg/m <sup>3</sup>	TWA: 5 ppm
Chemical Name	CAS-No	Latvia	Lithuania	Norway	Poland	Portugal
Formic acid	64-18-6	TWA: 5 ppm TWA: 9 mg/m <sup>3</sup>	TWA 5 ppm TWA 9 mg/m³	TWA: 5 ppm TWA: 9 mg/m³ STEL: 5 ppm	STEL: 15 mg/m³ TWA: 5 mg/m³	STEL: 10 ppm TWA: 5 ppm TWA: 9 mg/m³

						STEL: 9 m	g/m³				
Chemical Name	CA	S-No	R	omania	Slovakia	Sloven	ia	S	pain		Sweden
Formic acid	64-	18-6		/A: 5 ppm A: 9 mg/m <sup>3</sup>	TWA: 5 ppm TWA: 9.0 mg/m	TWA: 5 p TWA: 9 m	•		: 5 ppm 9 mg/m³	5 3	3 ppm LLV 5 mg/m³ LLV 5 ppm LLV; 5 mg/m³ LLV
Chemical Name	CAS-No	Switze	rland	The Netherlands	The United Kingdom	Singapore	Τι	irkey	Thailan	d	Philippines
Formic acid	64-18-6	STEL: 1 STEL mg/l TWA: 5 TWA: mg/l	:: 19 m³ 5 ppm :: 9.5	STEL: 5 mg/m³	STEL: 15 ppm STEL: 28.8 mg/m³ TWA: 5 ppm TWA: 9.6 mg/m³	STEL: 10 ppm STEL: 19 mg/m³ PEL: 5 ppm PEL: 9.4 mg/m³		mTWA ′m³TWA			TWA: 5 ppm TWA: 9 mg/m³

Revision Date: 04-Apr-2016

## **Derived No Effect Level (DNEL)**

#### Workers

Chemical Name	Acute Systemic Effect -	Acute Systemic Effect -	Acute Local Effect - Skin	Acute Local Effect -
	Skin Contact	Inhalation	Contact	Inhalation
Formic acid				19 mg/m³

Chemical Name	Long-term Systemic Effect - Skin Contact	Long-term Systemic Effect - Inhalation	Long-term Local Effect - Skin Contact	Long-term Local Effect - Inhalation
Formic acid				9.5 mg/m³

#### Consumers

Chemical Name	Acute Effect Local - Oral	Acute Effect Local - Inhalation	Acute Effect Local - Dermal
Formic acid		9.5 mg/m³	

Chemical Name	Chronic Effect Local - Oral	Chronic Effect Local - Inhalation	Chronic Effect Local - Dermal
Formic acid		3 mg/m³	

## Predicted No Effect Concentration (PNEC)

Chemical Name	Fresh Water	Marine water	Intermittent Releases
Citric acid	0.44 mg/L	0.044 mg/L	
Formic acid	2 mg/L	0.2 mg/L	1 mg/L

Chemical Name	Sediment (freshwater)	Sediment (marine)	STP	Soil	air	Oral
Citric acid	34.6 mg/kg sediment dw	3.46 mg/kg sediment dw	1000 mg/L	33.1 mg/kg soil dw		
Formic acid	13.4 mg/kg	1.34 mg/kg	7.2 mg/L	1.5 mg/kg soil dw		

#### 8.2 Exposure controls

**Engineering Measures** Manufacturing Sites:

Prevent splashing and leaking of product Use with local exhaust ventilation

Personal protective equipment

Eye Protection Manufacturing Sites:

Tightly fitting safety goggles

If splashes are likely to occur, wear:

Face-shield

Hand Protection Manufacturing Sites:

Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves

Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion

PA00204523\_BULK\_CLP - Viakal SUPERMARIO Liquid Revision Date: 04-Apr-2016

Skin and Body Protection Manufacturing Sites:

Wear protective gloves/clothing

Respiratory Protection Manufacturing Sites:

In case of inadequate ventilation wear respiratory protection

Thermal hazards Not available.

Hygiene measures Handle in accordance with good industrial hygiene and safety practice

**Environmental exposure controls** See section 6 for more information.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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

Physical State @20°C Liquid

Appearance Clear, blue, viscous

**Odor** Perfume

Odor threshold All our products don't have substances deriving inhalation health risk.

<u>Property</u> <u>Values</u> <u>Note</u>

**pH** 2.2

Melting/freezing point

Not available

Not available

Not available. This property is not relevant for the safety and classification of this product

Boiling point/boiling range 100 - 106 °C

Flash point No Flash to Boiling (NFTB)

Evaporation rate

Not available

Not available. This property is not relevant for

Not available

**Upper flammability limit**Not available

the safety and classification of this product

Not available. This property is not relevant for

Not available. This property is not relevant for the safety and classification of this product. Not available. This property is not relevant for the safety and classification of this product

Flammability (solid, gas) Not available Not applicable. This property is not relevant

Vapor pressure Not available for liquid product forms

Not available Not available. This property is not relevant for

the safety and classification of this product

/apor density

Not available

Not available. This property is not relevant for

Vapor densityNot availableNot available. This property is not relevant for<br/>the safety and classification of this product

Relative density Not available

Solubility Not available Not available. This property is not relevant for

Partition Coefficient Not available the safety and classification of this product
This property is not relevant for mixtures

(n-octanol/water)

**Lower Flammability Limit** 

Autoignition temperature Not available

**Decomposition temperature**Not available
the safety and classification of this product
Not available. This property is not relevant for

Viscosity Not available Explosive properties Not applicable

Oxidizing properties Not available Not applicable. This product is not classified

as oxidizing as it does not contain any substances which possesses oxidizing

Not available. This property is not relevant for

the safety and classification of this product

properties CLP (Art 14 (2))

## 9.2 Other information

## 10. STABILITY AND REACTIVITY

10.1 Reactivity

**Reactivity** None under normal use conditions.

10.2 Chemical stability

**Stability** Stable under normal conditions.

#### 10.3 Possibility of hazardous reactions

**Hazardous polymerization**None under normal processing.

10.4 Conditions to Avoid

Conditions to Avoid

No information available.

Materials to avoid

No information available.

#### 10.6 Hazardous Decomposition Products

Hazardous Decomposition Products None under normal use.

## 11. TOXICOLOGICAL INFORMATION

Revision Date: 04-Apr-2016

## 11.1 Information on toxicological effects

#### **Product Information**

**Principle routes of exposure** Skin contact, Eye contact, Inhalation, Ingestion.

Acute toxicity Not Classified. Based on the available data, the classification criteria are not met.

**Skin corrosion/irritation** Irritating to skin.

Serious eye damage/eye irritation Causes serious eye irritation.

Skin sensitization Not Classified. Based on the available data, the classification criteria are not met. Respiratory sensitization Not Classified. Based on the available data, the classification criteria are not met. Germ cell mutagenicity Not Classified. Based on the available data, the classification criteria are not met. Not Classified. Based on the available data, the classification criteria are not met. Carcinogenicity Reproductive toxicity Not Classified. Based on the available data, the classification criteria are not met. STOT - single exposure Not Classified. Based on the available data, the classification criteria are not met. Not Classified. Based on the available data, the classification criteria are not met. STOT - repeated exposure **Aspiration hazard** Not Classified. Based on the available data, the classification criteria are not met.

Chemical Name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
Citric acid	77-92-9	5400 mg/kg bw (//OECD	> 2000 mg/kg bw (OECD	-
		401)	402)	

## 12. ECOLOGICAL INFORMATION

#### 12.1 Toxicity

#### **Ecotoxicity effects**

Contains no substances known to be hazardous to the environment or that are not degradable in waste water treatment plants.

#### **Acute toxicity**

Chemical Name	CAS-No	Toxicity to Fish (LC50)*	Toxicity to algae (EC50)*	Toxicity to daphnia and other aquatic invertebrates (EC50)*	Toxicity to Microorganisms (EC50)*	Toxicity to other organisms
Citric acid	77-92-9	440 mg/L (//OECD 203; Leuciscus idus melanotus; 48 h)		1535 mg/L (Daphnia magna; 24 h)	-	485 mg/L (72 h, Entosiphon sulcatum, toxicity threshold)
Formic acid	64-18-6	46 - 100 mg/L (Leuciscus idus melanotus)	26.9 mg/L (Desmodesmus subspicatus (green algae))	120 mg/L (Daphnia magna)	46.7 mg/L (Guideline: German Industrial Standard DIN 38412, Part 8;	

PA00204523_BULK_CLP - Viakal SUPERMARIO Liquid			Revision D	ate: 04-Apr-2016	
				Pseudomonas	
				putida; static;	
				freshwater)	

## Ecotox legend Chronic Toxicity

<sup>\*</sup> If different it will be explained in the table

Chemical Name	CAS-No	Toxicity to algae (NOEC or ECx)*	Toxicity to fish (NOEC or ECx)*	Toxicity to daphnia and other aquatic invertebrates (NOEC or ECx)*	Toxicity to Microorganisms (NOEC or ECx)*	Toxicity to other organisms
Citric acid	77-92-9	425 mg/L (Scenedesmus quadricauda; 8 d)				> 4000 mg/kg bw (Guideline not indicated; Gallus domesticus; 14 d)
Formic acid	64-18-6	< 76.8 mg/L (Read across data on ammonium formate; OECD 201; Pseudokirchnerella subcapitata; static; freshwater)		>100 mg/L (OECD 211; Daphnia magna; semi-static; freshwater)	72 mg/L (EU Method C.3; activated sludge, domestic; static; freshwater)	

**Ecotox legend** 

\* If different it will be explained in the table

12.2 Persistence and degradability

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Chemical Name	CAS-No	Biodegradation	Hydrolysis t1/2 (half-life)	Half-life (Photolysis-Atmosph eric)	Biodegradability
Citric acid	77-92-9	100% DOC; OECD 301 E; 19 d; > 60% (10 d)			93 % (OECD 303 A; aerobic; sludge from a communal sewage treatment plant; COD removal)
Formic acid	64-18-6	100 % (OECD 301 C; O2 consumption; 14 d; mixture of sewage, soil and natural water; aerobic)			95 % (O2 consumption; 20 d; wastewater, seed bacteria, and growth factors; aerobic)

## 12.3 Bioaccumulative potential

.

Chemical Name	CAS-No	Octanol/water partition coefficient	Bioconcentration factor (BCF)
Citric acid	77-92-9	-1.6	
Formic acid	64-18-6	-1.9	

## 12.4 Mobility in soil

Chemical Name	CAS-No	KOC Values
Formic acid	64-18-6	Koc: < 17.8 (OECD 121; adsorption; HPLC
		estimation method)

## 12.5 Results of PBT and vPvB assessment

## PBT and vPvB assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB

## 12.6 Other adverse effects

No information available.

## 13. DISPOSAL CONSIDERATIONS

## 13.1 Waste treatment methods

Waste from Residues / Unused

**Products** 

Disposal should be in accordance with applicable regional, national and local laws and regulations The waste codes/waste designations below are in accordance with EWC

Revision Date: 04-Apr-2016

**Disposal recommendations** 

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. For handling waste, see measures described in section 8. Empty, uncleaned packaging need the same disposal considerations as filled packaging.

Contaminated packaging 15 01 10.

EWC Waste Disposal No. 07 06 01

13.2 Additional information

Additional information No information available

## 14. TRANSPORT INFORMATION

#### **IMDG**

14.1 UN NumberNot regulated14.2 UN Proper shipping nameNot regulated14.3 Transport hazard class(es)Not regulated14.4 Packing GroupNot regulated14.5 Environmental HazardsNot regulated

14.7 Transport in bulk according to No information available

Annex II of MARPOL 73/78 and the

**IBC Code** 

## IATA ....

no	Not regulated
Proper shipping name	<ul> <li>Not regulated</li> </ul>
zard Class	Not regulated
cking Group	Not regulated
vironmental Hazards	Not regulated
	Proper shipping name zard Class cking Group

## **ICAO**

14.1 UN no	Not regulated
14.2 UN Proper shipping name	Not regulated
14.3 Hazard Class	Not regulated
14.4 Packing Group	Not regulated
14.5 Environmental Hazards	Not regulated

#### **ADR**

14.1 UN no	Not regulated
14.2 UN Proper shipping name	Not regulated
14.3 Hazard Class	Not regulated
14.4 Packing Group	Not regulated
14.5 Environmental Hazards	Not regulated

#### **RID**

14.1 UN no	Not regulated
14.2 UN Proper shipping name	Not regulated
14.3 Hazard Class	Not regulated
14.4 Packing Group	Not regulated
14.5 Environmental Hazards	Not regulated

## ADN

14.1 UN no Not regulated

14.2 UN Proper shipping nameNot regulated14.3 Hazard ClassNot regulated14.4 Packing GroupNot regulated14.5 Environmental HazardsNot regulated

## 15. REGULATORY INFORMATION

Revision Date: 04-Apr-2016

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

WGK- WGK Classification (VwVwS) WGK 1

15.2 Chemical Safety Assessment

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

regulation.

## 16. OTHER INFORMATION

## 16.1 Indication of changes

Issuing Date:04-Apr-2016Revision Date:04-Apr-2016Reason for revisionNot applicable

#### 16.2 Abbreviations and acronyms

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

ASTM: American Society for Testing and Materials

CAS-No: Chemical Abstracts Service number

CLP: Classification, Labeling, and Packaging (substances and mixtures)

DIN: German Institute for Standardization

EINECS: European Inventory of Existing Commercial Chemical Substances

EC-Number: EINECS and ELINCS Number (see also EINECS and ELINCS)

EC50: Calculated concentration causing a 50% reduction in cellular reproduction

ErC50: Calculated concentration causing a 50% reduction in growth rate

EWC: European Waste Catalogue (replaced by LoW – see below)

GHS- Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

IMDG: International Maritime Dangerous Goods Code

IATA: International Air Transport Association

ISO- International Organization for Standardization

Kow: octanol-water partition coefficient

LC50: Lethal Concentration to 50% of a test population

LD50: Lethal Dose to 50% of a test population (Median Lethal Dose)

MARPOL- International Convention for the Prevention of Pollution From Ships

o.c.- open cup

OECD - Organization for Economic Cooperation and Development

**OEL: Occupational Exposure Limit** 

PNEC(s): Predicted No Effect Concentration(s)

PVC- Polyvinylchloride

REACH- Registration, Evaluation and Authorization of Chemicals

STEL - Short term exposure limit

TWA- Time weighted average

STP- Sewage treatment plant

SVHC: Substances of Very High Concern

**UN- United Nations** 

## 16.3 Key literature references and sources for data

No information available

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

#### Skin corrosion/irritation

Category 2 - Calculation method **Serious eye damage/eye irritation** Category 2 - Calculation method

#### 16.5 Full text of H-Statements referred to under sections 2 and 3

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

H226 - Flammable liquid and vapor

H302 - Harmful if swallowed

H314 - Causes severe skin burns and eye damage

H318 - Causes serious eye damage

H319 - Causes serious eye irritation

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

## 16.6 Training Advice

No information available

## 16.7 Further information

#### **Prepared By**

Procter & Gamble Tüketim Malları San. A.Ş. İçerenköy Mah. Askent Sok. No:3-A 34752 Ataşehir / İstanbulBaşak Gülsün / GBF – 1841 /Tel.: 0 216 463 80 00gulsun.b@pg.com

Revision Date: 04-Apr-2016

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of SDS**