# SAFETY DATA SHEET



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

Issuing Date: 04-Jul-2019

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Version 1

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

1.1 Product identifier	
Product Form	Mixture
Product Name	Fairy Original
Product Identifier	90798881_RET_CLP_EUR
Synonyms	PA00232822
Product group	Trade Product
1.2 Relevant identified uses of the	substance or mixture and uses advised against
Recommended Use	Intended for general public
Main user category	SU 21 - Consumer uses: Private households (= general public = consumers)
Use category	PC35 - Washing and cleaning products (including solvent based products)
Uses advised against	No information available
Product category	Liquid Fabric Enhancers
1.3 Details of the supplier of the sa	fety data sheet
Details of the supplier of the safety	Procter & Gamble UK Brooklands, Weybridge, Surrey, KT13 0XP, UK Tel: 01932
data sheet	896000 Fax: 01932 896200
E-mail Address	pgsds.im@pg.com
1.4 Emergency Telephone Number	
Emergency Telephone	(UK) Emergency Tel: 0800 328 8304 (IRL) Emergency Tel: 1800 509 497

# Section 2: HAZARDS IDENTIFICATION

## 2.1 Classification of the substance or mixture

<u>Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]</u> This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

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			
Hazard pictograms	None		
Signal Word	None		
Precautionary Statements	P102 - Keep out of reach of children		

## 2.3 Other hazards

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

# 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)
Distearoylethyl/Dipalmitoylet 1	1079184-43-2	Notified	01-000000679-63	5 - 10	Aquatic Chronic 3(H412)	1	1
hyl Dimonium Chloride							

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 meas	ures
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. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.
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.
Ingestion	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Do NOT induce vomiting.

#### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation Symptoms/injuries after skin	Coughing. Sneezing. Redness. Swelling. Dryness. Itching.
contact Symptoms/injuries after eye contact	t Pain. Redness. Swelling. Itching.
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 2).
Extinguishing Media Which Must Not Be Used For Safety Reasons	Not applicable.
5.2 Special hazards arising from the	ne 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, protectiv	ve 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.
0 / 1	
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 con	tainment 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
methods for cleaning up	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
Other information	local legislation.
Other Information	Not applicable.
6.4. Deference to other costions	
6.4 Reference to other sections	Refer to Sections 8 and 13.
Other information	Refer to Sections 8 and 13.
Section 7: HANDLING AND S	TORAGE
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, in	cluding any incompatibilities
Technical measures/Storage	Store in original container. Refer to section 10.
conditions	
Incompatible products	Refer to section 10.
Incompatible materials	Refer to section 10.
Prohibitions on mixed storage	Not applicable.
Requirements for storage rooms	Store in a cool area. Store in a dry area.
and containers	
7.3 Specific end uses	
Refer to section 1.2.	
Section 8: EXPOSURE CONT	ROLS/PERSONAL PROTECTION

8.1 Control parameters National Occupational Exposure No information available Limits

8.2 Exposure controls	
Appropriate engineering controls	No information available
Personal protective equipment	Protective personal equipment only required in case of professional use or for large packs (not for household packs). For consumer use please follow recommendation as indicated on the label of the product.
Hand Protection	Not applicable.

Eye Protection	Not applicable.
Skin and Body Protection	Not applicable.
Respiratory Protection	Not applicable.
Thermal hazards	Not applicable.
Environmental exposure controls	Prevent that the undiluted product

# Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physica Property	Value / Units	Test Method / Notes		
Appearance	Liquid			
Physical state	Liquid			
Color	Coloured			
Ddor	pleasant (perfume)			
Ddor threshold	No data available	Perceived odor at typical use conditions		
эΗ	2.5 - 3.8			
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	95 - 110 °C	·		
Flash point	No data available	No Flash to Boiling (NFTB)		
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	0.97 - 1.1			
Solubility	Soluble in water			
Partition Coefficient n-octanol/water)	Not available	Not applicable. This property is not relevant for mixtures		
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		
/iscosity	45 - 165 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))		

reaches surface waters.

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

<u>Mixture</u>

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

#### Substances in the mixture

Based on available data, the classification criteria are not met

# 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.	
12.2 Persistence and degradability		
Persistence and degradability	No information available.	
12.3 Bioaccumulative potential		
Bioaccumulative potential	No information available.	
12.4 Mobility in soil		
Mobility	No information available.	
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.
Disposal Recommendations	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. For handling waste, see measures described in section 7. Empty, uncleaned packaging need the same disposal considerations as filled packaging.

## EWC Waste Disposal No

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**

<ul> <li>14.1 UN Number</li> <li>14.2 UN proper shipping name</li> <li>14.3 Transport hazard class(es)</li> <li>14.4 Packing Group</li> <li>14.5 Marine pollutant</li> <li>14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code</li> </ul>	Not applicable Not applicable Not applicable Not applicable Not regulated No information available
IATA 14.1 UN Number 14.2 UN proper shipping name 14.3 Transport hazard class(es) 14.4 Packing Group 14.5 Marine pollutant	Not applicable Not applicable Not applicable Not applicable Not regulated
ADR 14.1 UN Number 14.2 UN proper shipping name 14.3 Transport hazard class(es) 14.4 Packing Group 14.5 Marine pollutant	Not applicable Not applicable Not applicable Not applicable Not regulated
RID 14.1 UN Number 14.2 UN proper shipping name 14.3 Transport hazard class(es) 14.4 Packing Group 14.5 Marine pollutant	Not applicable Not applicable Not applicable Not applicable Not regulated
ADN 14.1 UN Number 14.2 UN proper shipping name 14.3 Transport hazard class(es) 14.4 Packing Group 14.5 Marine pollutant	Not applicable Not applicable Not applicable Not applicable Not regulated

## Section 15: REGULATORY INFORMATION

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

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

#### subject to restriction on marketing and use as amended

Regulation (EC) No. 143/2011 Annex Contains no REACH Annex XIV substances. XIV Substances Subject to Authorisation	
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

#### National regulatory information

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:	04-Jul-2019
Revision date	04-Jul-2019
Revision Note	Not applicable

#### 16.2 Abbreviations and acronyms

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

(EC 1907/2006).

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

- ATE: Acute Toxicity Estimate
- DNEL: Derived No Effect Level

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)

**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]

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

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