

SAFETY DATA SHEET

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

Issuing Date: 10-Jul-2020 Revision date 10-Jul-2020 Revision Number 1

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

1.1 Product identifier

Product Form Mixture

Product NameFAIRY Professional Pods - Non BioProduct Identifier90913713_A_PGP_CLP_EUR_SAW

Synonyms C-90913713-009 Product group Trade Product

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

Recommended useMain user category
Restricted to professional users
SU 22 - Professional uses

Use category PC35 - Washing and cleaning products (including solvent based products)

Uses advised against No information available

Product category Laundry Unit Dose

1.3 Details of the supplier of the safety data sheet

Details of the supplier of the safety Procter & Gamble UK Brooklands PGP, Weybridge, Surrey, KT13 0XP, UK Tel: 01932

data sheet896000 Fax: 01932 896200E-mail Addresscustomerservice@pgprof.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

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

Serious eye damage/eye irritation Category 1 - (H318) Chronic aquatic toxicity Category 3 - (H412)

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 DANGER

Hazard statements H318 - Causes serious eye damage

H412 - Harmful to aquatic life with long lasting effects

Precautionary Statements P102 - Keep out of reach of children

P305 + P351 - IF IN EYES: Rinse cautiously with water for several minutes P501 - Dispose of contents/container to an appropriate local waste system P301 + P330 + P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting

P310 - Immediately call a POISON CENTER/doctor

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-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	M-Factor (long-term)	M-Factor
MEA-C10-13 Alkyl Benzenesulfonate	85480-55-3	287-335-8	01-2119905842-39	>30	Acute Tox. 4 (Oral)(H302) Skin Irrit. 2(H315) Eye Dam. 1(H318) Aquatic Chronic 3(H412)		
Mea-Laureth Sulfate	68184-04-3			5 - 10	Skin Irrit. 2(H315) Eye Dam. 1(H318) Aquatic Chronic 3(H412)		
C12-14 Pareth-n	68439-50-9	Polymer		1 - 5	Acute Tox. 4 (Oral)(H302) Eye Dam. 1(H318) Aquatic Chronic 3(H412)		
C12-16 Pareth-n	68551-12-2	500-221-7		<1	Eye Irrit. 2(H319) Aquatic Acute 1(H400) Aquatic Chronic 3(H412)		
Amyl Salicylate	2050-08-0	218-080-2	01-2119969444-27	<1	Acute Tox. 4 (Oral)(H302) Aquatic Acute 1(H400) Aquatic Chronic 1(H410)	1	1
Undecenal	1337-83-3	215-656-5		<1	Skin Sens. 1B(H317) Aquatic Acute 1(H400) Aquatic Chronic 2(H411)		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. IF ON SKIN: Wash with plenty of water and soap. Remove/Take off immediately all contaminated clothing. 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

Redness. Swelling. Dryness. Itching.

contact

Skin contact

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.

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 (CO₂).

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

5.2 Special hazards arising from the substance or mixture

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

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

Prevent spreading in sewers.

6.3 Methods and materials for containment and cleaning up

Methods for containment Scoop absorbed substance into closing containers.

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

local legislation.

Other information Avoid contact with skin, eyes and clothing.

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 Avoid contact with skin. Avoid contact with eyes. 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, including any incompatibilities

Technical measures/Storage

conditions

Store in original container. Refer to section 10.

Incompatible products **Incompatible Materials** Refer to section 10. Refer to section 10 Not applicable.

Prohibitions on mixed storage 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 CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

National Occupational Exposure Limits

No information available

Derived No Effect Level (DNEL)

Workers

Chemical name	CAS No	Worker - inhalative,	Worker - dermal,	Worker - inhalative,
		short-term - local	long-term - systemic	long-term - systemic
MEA-C10-13 Alkyl	85480-55-3		170 mg/kg bw/d	12 mg/m³
Benzenesulfonate				
Amyl Salicylate	2050-08-0		0.9 mg/kg bw/d	3.17 mg/m ³

Chemical name CAS No		Worker - dermal, long-term - local	Worker - inhalative, long-term - local	
MEA-C10-13 Alkyl Benzenesulfonate	85480-55-3		12 mg/m³	

Consumers

Chemical name	CAS No	Consumer - oral, long-term - systemic	Consumer - inhalative, long-term - local	Consumer - dermal, long-term - local
MEA-C10-13 Alkyl	85480-55-3	0.85 mg/kg bw/d	3 mg/m³	
Benzenesulfonate			_	
Amyl Salicylate	2050-08-0	0.45 mg/kg bw/d		

Chemical name	CAS No	Consumer - inhalative, long-term - systemic	Consumer - dermal, long-term - systemic	
MEA-C10-13 Alkyl Benzenesulfonate	85480-55-3	3 mg/m³	85 mg/kg bw/d	
Amyl Salicylate	2050-08-0	0.78 mg/m ³	0.45 mg/kg bw/d	

Predicted No Effect Concentration (PNEC)

Chemical name		CAS No	Fresh Water	Marine water	Intermittent release
	MEA-C10-13 Alkyl	85480-55-3	0.268 mg/L	0.027 mg/L	0.017 mg/L
	Benzenesulfonate		_	_	
	Amyl Salicylate	2050-08-0	0.00077 mg/L	0.000077 mg/L	0.0077 mg/L

Chemical name	CAS No	Freshwater sediment	Marine sediment	Sewage treatment plant
MEA-C10-13 Alkyl Benzenesulfonate	85480-55-3	8.1 mg/kg sediment dw	8.1 mg/kg sediment dw	3.43 mg/L
Amyl Salicylate	2050-08-0	0.389 mg/kg sediment dw	0.039 mg/kg sediment dw	10 mg/L

Chemical name	CAS No	Soil	air	Oral
MEA-C10-13 Alkyl	85480-55-3	35 mg/kg soil dw		
Benzenesulfonate				
Amyl Salicylate	2050-08-0	1.786 mg/kg soil dw		

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
Eye Protection

Household gloves. Safety glasses.

Skin and Body ProtectionNot applicable.Respiratory ProtectionNot applicable.Thermal hazardsNot applicable.

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 / Units	Test Method / Notes				
Appearance	Liquid					
Physical state	Liquid					
Color	Coloured					
Odor	pleasant (perfume)					
Odor threshold	No data available	Perceived odor at typical use conditions				
рН	7 - 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	> 90 °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	1					
Solubility	Soluble in water					
Partition coefficient	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				
Viscosity	No data available	·				
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

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

Substances in the mixture

Chemical name	CAS No	Oral LD50	Dermal LD50	Inhalation LC50
MEA-C10-13 Alkyl	85480-55-3	1080 mg/kg bw (OECD 401)	> 2000 mg/kg bw (OECD	-
Benzenesulfonate			402)	
C12-14 Pareth-n	68439-50-9	>300-2000 mg/kg bw (Rat)	> 5000 mg/kg bw	-

Section 12: ECOLOGICAL INFORMATION

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Ecotoxicity effectsHarmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Acute toxicity

Chemical name	CAS No	Fish	Algae/aquatic plants	Crustacea	Toxicity to microorganisms
MEA-C10-13 Alkyl	85480-55-3	1.67 mg/L (US EPA,	1.44 mg/L (OECD	1.03 mg/L (OECD	-
Benzenesulfonate		1975; Lepomis	201; Desmodesmus	202; Daphnia magna;	
		macrochirus; 96 h)	subspicatus; 72 h)	48 h)	
C12-14 Pareth-n	68439-50-9	>1-10 mg/L (OECD	>1-10 mg/L (OECD	> 1 - 10 mg/L (OECD	
		203; Cyprinus carpio;	201; Desmodesmus	202; Daphnia magna;	
		flow-through test)	subspicatus (green	static test)	
			algae); static test)		
Amyl Salicylate	2050-08-0	1.34 mg/L (EC	0.77 mg/L (OECD	0.88 mg/L (OECD	-
		440/2008 C.1; Danio	201;	202; Daphnia magna;	
		rerio; 96 h)	Pseudokirchneriella	48 h)	
			subcapitata; 72 h)		

Chronic Toxicity Chemical name CAS No Toxicity to Toxicity to fish Toxicity to algae Toxicity to daphnia (NOEC or ECx)* (NOEC or ECx)* and other aquatic Microorganisms (NOEC or ECx)* invertebrates (NOEC or ECx)* 0.23 mg/L < 1.28 mg/L (OECD MEA-C10-13 Alkyl 85480-55-3 1.18 mg/L (//OECD Benzenesulfonate (Oncorhynchus 201; Desmodesmus 211; Daphnia magna; mykiss; 72 d) subspicatus; 3 d) 21 d) Amyl Salicylate 2050-08-0 0.2 mg/L (OECD 201 Pseudokirchneriella subcapitata; 3 d)

12.2 Persistence and degradability

Persistence and degradability

Chemical name	CAS No	Persistence and degradability	Ready Biodegradation Test (OECD 301)	Biodegradation Other Tests
MEA-C10-13 Alkyl Benzenesulfonate	85480-55-3		301 B; 70% (10 d)	t1/2: < 22 d (Read across data on sodium 4-undecylbenzenesulfonat e; guideline not indicated;
				sludge amended soil)
C12-14 Pareth-n	68439-50-9		> 70 % (OECD 301 A (new version); 28 d; aerobic) and > 60 %(OECD 301 B; 28 d; aerobic)	
Amyl Salicylate	2050-08-0		86% O2; OECD 301 F; 28 d; 80% (10 d)	

12.3 Bioaccumulative potential

Bioaccumulative potential

No information available.

Chemical name	CAS No	Bioaccumulative potential	Octanol/water partition coefficient
MEA-C10-13 Alkyl Benzenesulfonate	85480-55-3	Not expected to bioaccumulate due to the low log Kow (log Kow < 4)	1.73
Amyl Salicylate	2050-08-0		4.4

12.4 Mobility in soil

Mobility

No information available.

Chemical name	CAS No	log Koc
MEA-C10-13 Alkyl	85480-55-3	1.167 (QSAR SRC PCKOC v2.0)
Benzenesulfonate		
Amvl Salicvlate	2050-08-0	3.7 (OECD 121)

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. Empty, uncleaned packaging need the same disposal considerations as filled packaging. For handling waste, see measures described in section 7.

EWC Waste Disposal No 20 01 29* - c

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
14.3 Transport hazard class(es)
14.4 Packing group
14.5 Marine pollutant
Not applicable Not applicable Not regulated

14.7 Transport in bulk according to No information available

Annex II of MARPOL and the IBC

Code

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 r	name Not applicable
14.3 Transport hazard cla	ss(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	
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		
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

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 subject to restriction on marketing and use as amended Contains no substance on the REACH candidate list.

Regulation (EC) No. 143/2011 Annex Contains no REACH Annex XIV substances.

XIV Substances Subject to

Authorisation

CESIO Recommendations The surfactant(s)

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

Regulation (EC) No. 648/2004 (Detergents regulation). Classification and procedure used

90913713 A PGP CLP EUR SAW - FAIRY Professional

Pods - Non Bio

prohibition regulations to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP].

Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation

Revision date 10-Jul-2020

(EC 1907/2006).

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: 10-Jul-2020 **Revision date** 10-Jul-2020 **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

Serious eye damage/eye irritation

Category 1 - Calculation method

Chronic aquatic toxicity

Category 3 - Calculation method

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

H302 - Harmful if swallowed

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage

H319 - Causes serious eye irritation

H400 - Very toxic to aquatic life

H410 - Very toxic to aquatic life with long lasting effects

H411 - Toxic to aquatic life with long lasting effects

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