

# Fairy Original All-in-One DishwasherTablets Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 22/04/2016 Revision date:

SEG HOR T. Identification of the	substance/mixture and of the company/undertaking		
1.1. Product identifier	substance/mixture and of the company/undertaking		
Product form	Mixture		
Trade name	0711 - Fairy Original All in One Dishwasher Tablets Lemon 1 x 125 PA00200675 / 90684486		
Product code			
Product group	Trade product		
1.2. Relevant identified uses of the	substance or mixture and uses advised against		
1.2.1. Relevant identified uses			
Main use category	Professional use		
Function or use category	: Washing and cleaning products (including solvent based products)		
1.2.2. Uses advised against			
No additional information available			
1.3. Details of the supplier of the sa	afely data sheet		
Merton Group UK Ltd, Unit 9 Foxholes B	Road, Leicester LE3 1TH		
Tel: 0116 231 4040 Email: headoffice@r	nottengreup ee uk		
Professional: customerservice@pgprof.com			
1.4. Emergency telephone number Emergency number	: (UK) Emergency Tel: 0800 328 8304(IRL) Emergency Tel: 1800 509 497		
Emergency number	(UK) Emergency Tel. 0800 528 6504(IKL) Emergency Tel. 1800 509 497		
SECTION 2: Hazards Identification	ôn se		
2.1. Classification of the substance	a ar mixture		
Classification according to Regulation (I	EC) No. 1272/2008 [CLP]		
Eye Dam. 1 H318			
Eye Dam. 1 H318 Full text of hazard classes and H-statemen	ts : see section 16		
Full text of hazard classes and H-statemen			
Full text of hazard classes and H-statement Adverse physicochemical, human health			
Full text of hazard classes and H-statement Adverse physicochemical, human health No additional information available			
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Version: 1.0

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Name	Product identifier	%	Classification according to
		79	Regulation (EC) No. 1272/2008 [CLP]
Sodium Carbonate	(CAS No) 497-19-8 (EC nc) 207-838-8 (EC index no) 011-005-00-2 (REACH-nc) 01-2119485498-19	20 - 30	Eye Irrit. 2, H319
Sodium Carbonate Peroxide	(CAS No) 15630-89-4 (EC no) 239-707-6 (REACH-no) 01-2119457268-30	10 - 20	Ox. Sol. 3, H272 Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
Trideceth-n	(CAS No) 69011-36-5 (EC no) Polymer	1 - 5	Acute Tox. 4 (Oral), H302 E e Dam. 1, H318
PEG/PPG-10/2 Propylheptyl Ether	(CAS No) 166736-08-9 (EC no) Polymer	1 - 5	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319
Full text of H-statements: see section 16	*		
SECTION 4: First aid measures			
1.1. Description of first aid measu	res	-	
First-aid measures after inhalation	IF INHALED: remove victim to fresh a Call a POISON CENTER or doctor/ph		
First-aid measures after skin contact	IF ON SKIN: Wash with plenty of Wath clothing. Immediately call a POISON (		
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with wat and easy to do. Continue rinsing. Imm		
first-aid measures after ingestion	IF SWALLOWED: rinse mouth. Do NO Immediately call a POISON CENTER		
.2. Most important symptoms and	d 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. Blurr	ed vision.	
	: Severe pain. Redness. Swelling. Blurr : Oral mucosal or gastro-intestinal irritat		miting. Excessive secretion. Diarrhoea
Symptoms/injuries after ingestion	20 · ·	tion. Nausea. Voi	miting. Excessive secretion. Diarrhoea
Symptoms/injuries after ingestion 1,3. Indication of any immediate m	: Oral mucosal or gastro-intestinal irritation	tion. Nausea. Voi	miting. Excessive secretion. Diarrhoea
Symptoms/injuries after ingestion 4.3. Indication of any immediate m Refer to section 4.1.	: Oral mucosal or gastro-intestinal irritated in the second special treatment needed in the second special treatment needed in the second special treatment needed is the second special treatment needed need	tion. Nausea. Voi	miting. Excessive secretion. Diarrhoea
Symptoms/injuries after ingestion 4.3. Indication of any immediate m Refer to section 4.1. SECTION 5: Firefighting measu	: Oral mucosal or gastro-intestinal irritated in the second special treatment needed in the second special treatment needed in the second special treatment needed is the second special treatment needed need	tion. Nausea. Voi	miting. Excessive secretion. Diarrhoea
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Symptoms/injuries after ingestion 4.3. Indication of any immediate m Refer to section 4.1. SECTION 5: Firefighting measur 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from t	Oral mucosal or gastro-intestinal irritative redical attention and special treatment needer res     Ory chemical powder, alcohol-resistar	tion, Nausea. Voi	
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Symptoms/injuries after ingestion 4.3. Indication of any immediate m Refer to section 4.1. SECTION 5: Firefighting measur 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from t Fire hazard Explosion hazard	Cral mucosal or gastro-intestinal irritation and special treatment needer res     Dry chemical powder, alcohol-resistant the substance or mixture     No fire hazard. Non combustible.	tion, Nausea. Voi	
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Symptoms/injuries after ingestion 4.3. Indication of any immediate m Refer to section 4.1. SECTION 5: Firefighting measure 5.1. Extinguishing media 5.2. Special hazards arising from the Fire hazard Explosion hazard Reactivity 5.3. Advice for firefighters Firefighting instructions Protection during firefighting SECTION 6: Accidental release 5.1. Personal precautions, protectly 5.1.1. For non-emergency personnel Protective equipment 5.1.2. For emergency responders Protective equipment 5.2. Environmental precautions Consumer products ending up down the dr 5.3. Methods and material for contails	<ul> <li>: Oral mucosal or gastro-intestinal irritation and special treatment needed</li> <li>res</li> <li>: Dry chemical powder, alcohol-resistant the substance or mixture</li> <li>: No fire hazard. Non combustible.</li> <li>: Product is not explosive.</li> <li>: No dangerous reactions known.</li> <li>: No specific firefighting instructions req</li> <li>: In case of inadequate ventilation wear</li> <li>in case of inadequate ventilation wear</li> <li>: Wear suitable gloves and eye/face pro</li> <li>: Wear suitable gloves and eye/face pro</li> <li>ain after use. Prevent soil and water pollution. Painment and cleaning up</li> </ul>	tion, Nausea. Voi d at foam, carbon di uired. respiratory prote stection. stection. Prevent spreading g containers. Sn ng containers. Sn	in sewers.

Safety Data Sheet according to <u>Regulation (EC) No. 1907/2006</u> (REACH) with its amendment Regulation (EU) 2015/830

6.4. Reference	other sections
Refer to Sections 8 an	13.
SECTION 7: Han	ing and storage
7.1. Precaution:	or safe handling
Precautions for safe h	dling Avoid contact with eyes. Use personal protective equipment as required. Avoid raising dust. D not eat, drink or smoke when using this product. Do not handle until all safety precautions have been read and understood.
7.2. Conditions	r safe storage, including 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	rage Not applicable.
Storage area	Store in a cool area. Store in a dry area. Store away from heat.
7.3. Specific en	se(s)
Refer to section 1.2.	

SECTION 8: Exposure controls/personal protection

s.t. Control parameters

8.1.1. National limit values

No additional information available

Monitoring procedures: DNELS, PNECS, OEL 8.1.2.

Sodiu	m Carbonate (497-19-8)	
DNEL	DMEL (Workers)	
Long-	term - local effects, inhalation	10 mg/m³
DNEL	/DMEL (General population)	
Acute	<ul> <li>local effects, inhalation</li> </ul>	10 mg/m <sup>3</sup>
Sođiu	m Carbonate Peroxide (15630-89-4)	
DNEL	DMEL (Workers)	
Acute	- local effects, dermal	12.8 mg/cm <sup>2</sup>
Long-	erm - local effects, dermal	12.8 mg/kg bodyweight/day
Long-	erm - local effects, inhalation	5 mg/m³
DNEL	/DMEL (General population)	
Acute	<ul> <li>local effects, dermal</li> </ul>	6.4 mg/cm <sup>2</sup>
Long-f	erm - local effects, dermal	6.4 mg/cm <sup>2</sup>
PNEC	(Water)	
PNEC	aqua (freshwater)	0.035 mg/l
PNEC	aqua (marine water)	0.035 mg/l
PNEC	aqua (intermittent, freshwater)	0.035 mg/l
PNEC	(STP)	
PNEC	sewage treatment plant	16.24 mg/l
.2.	Exposure controls	
.2.1.	Appropriate engineering controls	: No additional information available
.2. <b>2</b> .	Personal protective equipment	
	Eye protection	Wear eye/face protection.
	Skin and body protection	Not applicable.
	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 Test method/Notes Property Value Unit

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Property	Value	Unit	Test method/Notes	
Appearance	dual-phase pouch: speckled powder with liquid top.			
Physical state	Solid			
Colour	Coloured.			
Odour	pleasant (perfume).	1		
Odour threshold		ppm	Perceived odor at typical use condition	
рН			Solid: 10 – 11 Liquid: 6 – 8.5	
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			Not applicable. This property is not relevant for solid product forms.	
Flash point			Not applicable. This property is not relevant for solid product forms.	
Relative evaporation rate (butylacetate=1)			Not available. This property is not relevant for the safety and classification of this product	
Flammability (solid, gas)			The product is not flammable	
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	No data available			
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		сP	Not applicable. This property is not relevant for solid product forms.	
Explosive properties	Not applicable. This product is not classified as explosive as it does not contain any substances which possesses explosive properties CLP (Art 14 (2)).			
Oxidising properties	Not applicable. This product is not classified as oxidizing as it does not contain any substances which possesses oxidizing properties CLP (Art 14 (2)).			
2. Other Information				
o additional information available				
ECTION 10: Stability and reactivity				
<ul> <li>additional information available</li> <li>ECTION 10: Stability and reactivity</li> <li>0.1. Reactivity</li> <li>o dangerous reactions known.</li> </ul>				

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.

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10.5. Incompatible materials

### Not applicable.

10.6. Hazardous decomposition products

### None under normal use,

## SECTION 11: Toxicological information

11.1 Information on toxicological effects

### 11.1.1. Mixture

Professional Fairy All in 1 Original	
Acute toxicity	Not classified (*)
Skin corrosion/irritation	Not classified (*)
Serious eye damage/irritation	Causes serious eye damage,
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 (*)

(\*) 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.

11.1.2. Substances in the mixture

### Acute toxicity:

Trideceth-n (69011-36-5)	
LD50 oral rat	>300-2000 mg/kg bw
LD50 dermal rat	>2000 mg/kg bw
PEG/PPG-10/2 Propylheptyl Eth	er (166736-08-9)
LD50 oral rat	>300-2000 mg/kg bw
Sodium Carbonate (497-19-8)	
LD50 oral rat	2800 mg/kg bw
LD50 dermal rabbit	> 2000 mg/kg bw (US EPA 16 CFR 1500.40)
Sodium Carbonate Peroxide (15	630-89-4)
LD50 oral rat	893 mg/kg bw (US EPA 1984)
LD50 dermal rabbit	> 2000 mg/kg bw (US EPA)

## 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.

### Trideceth-n (69011-36-5) LC50 fishes 1 10 mg/l EC50 Daphnia 1 10 mg/l ErC50 (algae) 10 mg/l Sodium Carbonate (497-19-8) LC50 fishes 1 300 mg/l Lepomis macrochirus; 96 h 200 mg/l Ceriodaphnia sp.; 48 h EC50 Daphnia 1 Sodium Carbonate Peroxide (15630-89-4) LC50 fishes 1 70.7 mg/l Pimephales promelas; 96 h EC50 Daphnia 1 4.9 mg/l Daphnia pulex; 48 h NOEC chronic crustacea 2 mg/l

## 12.2. Persistence and degradability

Tride	ceth-n (69011-36-5)		
Persis	stence and degradability	The substance is biodegradable. Unlikely to persist.	
Biode	gradation	> 60 %	
12.3.	Bioaccumulative potential		
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Sodium Carbonate (497-19-8)	
Bioaccumulative potential	Not measured.
Sodium Carbonate Peroxide (15630-89-4)	
Bioaccumulative potential	Not measured.
2.4. Mobility in soil	
lo additional information available	
2.5. Results of PBT and vPvB assessm	ent
Professional Fairy All in 1 Orlginal	
Results of PBT assessment	No presence of PBT and vPvB ingredients
Component	
Sodium Carbonate (497-19-8)	PBT: not relevant – no registration required
Sodium Carbonate Peroxide (15630-89-4)	vPvB: not relevant – no registration required PBT: not relevant – no registration required
The second s	PBT. Not relevant - no registration required
2.6. Other adverse effects	
Other information	: No other effects known.
SECTION 13: Disposal consideration	ns
1.1. Waste treatment melhods	
3.1.1. Regional legislation (waste)	: Disposal must be done according to official regulations.
3.1.2 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 kep 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.
3.1.3 EURAL Waste code product	<ul> <li>20 01 29* - detergents containing dangerous substances</li> <li>15 01 10* - packaging containing residues of or contaminated by dangerous substances</li> </ul>
ECTION 14: Transport information	the second s
4.1. UN number	
lot applicable	
4.2. UN proper shipping name	
lot applicable	
4.3. Transport hazard class(es)	
lot applicable	
4.4. Packing group	
lot applicable	
4.5. Environmental hazards	
lot applicable	
4.6. Special precautions for user	
lot applicable	to the sense includes and stand and the sense of the sens
	ex II of MARPOL 73/78 and the IBC Code
lot applicable	
ECTION 15: Regulatory informatio	n
ngredient label	5-15% Non-ionic surfactants, Oxygen-based bleaching agents, Polycarboxylates; <5% Phosphonates; Enzymes, Perfumes, Citronellol, Limonene, Linalool.
5.1. Safety, health and environmental re	gulations/legislation specific for the substance or mixture
5.1.1. EU-Regulations	
ontains no REACH substances with Annex XV ontains no substance on the REACH candidat	
ontains no REACH Annex XIV substances	
ESIO 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.
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Other information, restriction and prohibition Regulation (EC) No. 648/2004 of 31 March 2004 on detergents. Classification according to Regulation (EC) No. 1272/2008 [CLP]. Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No. 1907/2006. Dangerous Preparations Directive 1999/45/EC. Dangerous Substances Directive 67/548/EEC. regulations

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessn		
No chemical safety assessment has		
SECTION 16: Other informa	tion	
16.1. Indication of changes		
Indication of changes	: Not applicable	
16.2. Abbreviations and acron	Sitty	

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. DNEL: Derived-No Effect Level.

lassification according to Regulation (EC) No. 1272/2008 [CLP]		classification procedure	
Eye Dam. 1		Calculation method	
6.4. Relevant R-phrases and	or H-statements (number and full	text) for mixture and substances	
Acute Tox. 4 (Oral)	Acute toxicity (oral),	Category 4	
Eye Dam. 1	Serious eye damage	/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage	/eye irritation, Category 2	
Ox. Sol. 3	Oxidising Solids, Cat	legory 3	
Skin Irrit. 2	Skin corrosion/irritati	Skin corrosion/irritation, Category 2	
H272	May intensify fire; ox	May intensify fire; oxidiser	
H302	Harmful if swallowed	Harmful if swallowed	
H315	Causes skin irritation	Causes skin irritation	
H318	Causes serious eye	Causes serious eye damage,	
H319	Causes serious eye irritation.		

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