Procter&Gamble

Fairy Professional All in One Platinum Dishwasher Tablets 44s

Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 15/12/2011

		Date of issue: 15/12/2011	Revision date:	Version: 1.0
SECT	ON 1: Identification o	f the substance/mixture and c	f the company/undertaking	
1.1.	Product identifier			
Chemic	al type	: Mixture		
Trade n	ame	: Fairy Professional All in	One Platinum Dishwasher Tablets 44s	
Product	code	: PA00174505		
1.2.	Relevant identified uses	of the substance or mixture and uses	advised against	
1.2.1.	Relevant identified uses			
Intende	d for general public			
Functio	n or use category	: Cleaning/washing agent	s and additives	
1.2.2.	Uses advised against			
No addi	tional information available			
1.3.	Details of the supplier of	the safety data sheet		
To be c		responsible for placing the product on	the market	
1.4.	Emergency telephone nu	mber		
	jency number		y Shipper / Person responsible for placing th	e product on the market
SECT	ION 2: Hazards identif	ication		
2.1.	Classification of the subs	stance or mixture		
Classifi	cation according to Direction	ve 67/548/EEC or 1999/45/EC		
Xi; R41				
Full text	of R-phrases: see section 16	5.		
Advers	e physicochemical, human	health and environmental effects		
No addi	tional information available			
2.2.	Label elements			
Labellir	ng according to Directive 67	7/548/EEC or 1999/45/EC		
Hazard	symbols	: Xi - Irritant		
R-phras	es	: R41 - Risk of serious da	mage to eyes.	
S-phras	es	advice.		
Extra ph	nrases	: Contains Protease. May	produce an allergic reaction.	
2.3.	Other hazards			
No addi	tional information available			
SECT	ION 3: Composition/in	formation on ingredients		

3.1. Substances

Not applicable

3.2. Mixtures			
Name	Product identifier	%	Classification according to Directive 67/548/EEC
Sodium Carbonate	(CAS No.) 497-19-8 (EC no) 207-838-8 (EC index no) 011-005-00-2	10 - 20	Xi; R36
Sodium Carbonate Peroxide	(CAS No.) 15630-89-4 (EC no) 239-707-6	5 - 10	O; R8 Xn; R22 Xi; R41
Trideceth-4	(CAS No.) 69011-36-5	1 - 5	Xn; R22 Xi; R41

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Name	Product identifier	%	Classification according to Directive 67/548/EEC
C13-15 Alkyl Ethoxylate Butoxylate	(CAS No.) 111905-53-4	1 - 5	Xi; R36 Xi; R38 N; R50
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Sodium Carbonate	(CAS No.) 497-19-8 (EC no) 207-838-8 (EC index no) 011-005-00-2	10 - 20	Eye Irrit. 2, H319
Sodium Carbonate Peroxide	(CAS No.) 15630-89-4 (EC no) 239-707-6	5 - 10	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
Trideceth-4	(CAS No.) 69011-36-5	1 - 5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
C13-15 Alkyl Ethoxylate Butoxylate	(CAS No.) 111905-53-4	1 - 5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Acute 1, H400

Full text of R-, H- and EUH-phrases: see section 16.

SECTI	ON 4: First aid measures	
4.1.	Description of first aid measures	
First-aid measures after inhalation		: When symptoms occur: go into open air and ventilate suspected area. Respiratory problems: consult a doctor/medical service.
First-aid	measures after skin contact	: When symptoms occur: rinse immediately with plenty of water. Take victim to a doctor if irritation persists.
First-aid	measures after eye contact	: Rinse immediately with plenty of water for 15 minutes. Take victim to a doctor if irritation persists
First-aid	measures after ingestion	: Give nothing or a little water to drink. Do not induce vomiting. Consult a doctor/medical service.
4.2.	Most important symptoms and effect	ts, both acute and delayed
Symptor	ns/injuries after inhalation	: May cause irritation or asthma-like symptoms.
	ns/injuries after skin contact	: Contact during a long period may cause light irritation.
	ns/injuries after eye contact	: May cause severe irritation.
Symptor	ns/injuries after ingestion	: Gastrointestinal complaints.
4.3.	Indication of any immediate medical	attention and special treatment needed
Refer to	section 4.1.	
SECTI	ON 5: Firefighting measures	
5.1.	Extinguishing media	
Suitable	extinguishing media	: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).
5.2.	Special hazards arising from the sub	ostance or mixture
Fire haz	ard	: No fire hazard. Non combustible.
Explosio	n hazard	: Product is not explosive.
Reactivit	У	: No dangerous reactions known.
5.3.	Advice for firefighters	
Firefight	ing instructions	: No specific firefighting instructions required.
Protectio	on during firefighting	: In case of inadequate ventilation wear respiratory protection.
SECTI	ON 6: Accidental release meas	sures
6.1.	Personal precautions, protective equ	uipment and emergency procedures
6.1.1.	For non-emergency personnel	
Protectiv	ve equipment	: Wear suitable gloves and eye/face protection.
6.1.2.	For emergency responders	
Protectiv	ve equipment	: Wear suitable gloves and eye/face protection.
6.2.	Environmental precautions	
Consum	er products ending up down the drain aft	er use. Prevent soil and water pollution. Prevent spreading in sewers.
6.3.	Methods and material for containme	nt and cleaning up
For cont	ainment	: Scoop absorbed substance into closing containers.
Methods	for cleaning up	: Large spills: scoop solid spill into closing containers. Small quantities of solid spill: wash down with water. This material and its container must be disposed of in a safe way, and as per local legislation.
6.4.	Reference to other sections	
Refer to	Sections 8 and 13.	
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SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes. Use personal protective equipment as required. Avoid raising dust. E not eat, drink or smoke when using this product. Do not handle until all safety precautions hav been read and understood.
7.2. Conditions for safe storage, inclu	ding any incompatibilities
Storage conditions	: Store in original container. Refer to section 10.
Incompatible products	: Refer to section 10.
Incompatible materials	: Not applicable.
Prohibitions on mixed storage	: Not applicable.
Storage area	: Store in a cool area. Store in a dry area. Store away from heat.
7.3. Specific end use(s)	
Cleaning/washing agents and additives.	
SECTION 8: Exposure controls/pe	rsonal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: Wear eye/face protection.
Hand protection	: Not applicable.
Eye protection	: Safety glasses.
Skin and body protection	: Not applicable.
Respiratory protection	: Not applicable.
SECTION 9: Physical and chemica	Interneties
9.1. Information on basic physical and	
Physical state	: Solid
Appearance	: dual-phase pouch: speckled powder with liquid top.
Colour	: White with coloured speckles.
Odour	: pleasant (perfume).
Odour threshold	: No data available
pH	: 10.3
pH solution	: 1%
Melting point	: Not measured.
Solidification point	: No data available
Boiling point	: Not measured.
Flash point	: Not applicable
Relative evaporation rate (butylacetate=1)	: Not measured.
Flammability (solid, gas)	: Not flammable.
Explosive limits	: Product is not explosive
Vapour pressure	: Not measured.
Relative vapour density at 20 °C	: Not measured.
Relative density	: No data available
Density	: Not applicable g/l
Solubility	: Soluble in water.
Log Pow	: No data available
Self ignition temperature	: Not measured.
Decomposition temperature	: Not measured.
Viscosity	: Not applicable
9.2. Other information	11
No additional information available	
SECTION 10: Stability and reactivity	

10.2. Chemical stability

Stable under normal conditions.

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10.3.Possibility of hazardous reactionsRefer to section 10.1 on Reactivity.		
10.4. Conditions to avoid		
Not required for normal conditions of use.		
10.5. Incompatible materials		
Not applicable.		
10.6. Hazardous decomposition products		
None under normal use.		
SECTION 11: Toxicological informati	on	
11.1. Information on toxicological effects		
Irritation	: Risk of serious damage to eyes.	
Potential Adverse human health effects and symptoms	: Irritation: severly irritant to eyes. Acute Toxicity: based upon available data of the substances, classification criteria are not met. Carcinogenicity: based upon available data of the substances, classification criteria are not met. Mutagenicity: based upon available data of the substances, classification criteria are not met. Repeated Dose Toxicity: based upon available data of the substances, classification criteria are not met. Repeated Dose Toxicity: based upon available data of the substances, classification criteria are not met. Sensitization: based upon available data of the substances, classification criteria are not met. Toxicity for Reproduction: based upon available data of the substances, classification criteria are not met. Corrosivity: based upon available data of the substances, classification criteria are not met.	
Other information	: Likely routes of exposure: ingestion, skin and eye. Information on Effects: refer to section 4.	
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.	
12.2. Persistence and degradability		
No additional information available		
12.3. Bioaccumulative potential		
No additional information available		
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessmer	it	
WE ADW Nectar III v12 Green Results of PBT assessment	No presence of PBT and vPvB ingredients	
	No presence of PBT and vPvB ingredients	
12.6. Other adverse effects Other information	: No other effects known.	
SECTION 13: Disposal consideration	S	
13.1. Waste treatment methods		
Regional legislation (waste)	: Disposal must be done according to official regulations.	
SECTION 14: Transport information		
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. Environmental hazards		
Not applicable 14.6. Special precautions for user		
14.6. Special precautions for user Not applicable Image: Comparison of the second se		
	x II of MARPOL 73/78 and the IBC Code	
Not applicable		
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SECT	ION 15: Regulatory inform	ation
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture	
15.1.1.	. EU-Regulations	
No addi	tional information available	
15.1.2.	National regulations	
EURAL	code	: 20 01 29*
CESIO	recommendations	: The surfactant(s) contained in this preparation complies(comply) with the biodegradability criter 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.

15.2. Chemical safety assessment

Not available.

SECTION 16: Other information

Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging. Salts listed in Section 3 without a REACh Registration number are exempt, based on Annex V

Full text of R-, H- and EUH-phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2	Serious eye damage/eye irritation Category 2
Skin Irrit. 2	skin corrosion/irritation Category 2
H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H400	Very toxic to aquatic life
R22	Harmful if swallowed.
R36	Irritating to eyes.
R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R50	Very toxic to aquatic organisms.
R8	Contact with combustible material may cause fire.

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.