Fairy Platinum Plus All-in-One Dishwasher Tablets

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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 Revision date: Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Chemical type : Mixture

Trade name : Fairy Professional All in One Platinum Dishwasher Tablets 44s

P roduct code : PA00174505

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

1.2.1. Relevant identified uses

Intended for general public

Function or use category : Cleaning/washing agents and additives

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

To be completed by Shipper / Person responsible for placing the product on the market

1.4. Emergency telephone number

Emergency number To be completed by Shipper / Person responsible for placing the product on the market

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Directive 67/548/EEC or 1999/45/EC

Xi; R41

Full text of R-phrases: see section 16.

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Directive 67/548/EEC or 1999/45/EC

Hazard symbols :

Xi - Irritant

R-phrases : R41 - Risk of serious damage to eyes.

S-phrases : S2 - Keep out of the reach of children.

S25 - Avoid contact with eyes.

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S46 - If swallowed, seek medical advice immediately and show this container or label.

Extra phrases : Contains Protease. May produce an allergic reaction.

2.3. Other hazards

No additional information available

SECTION 3: Composition/information 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 10 - 20 Xi; R36
(EC no) 207-838-8
(EC index no) 011-005-00-2
Sodium Carbonate Peroxide (CAS No.) 15630-89-4 5 - 10 O; R8
(EC no) 239-707-6 Xn; R22
Xi; R41
Trideceth-4 (CAS No.) 69011-36-5 1 - 5 Xn; R22
Xi; R41

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 10 - 20 Eye Irrit. 2, H319
(EC no) 207-838-8
(EC index no) 011-005-00-2
Sodium Carbonate Peroxide (CAS No.) 15630-89-4 5 - 10 Acute Tox. 4 (Oral), H302
(EC no) 239-707-6 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.

SECTION 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 effects, both acute and delayed

Symptoms/injuries after inhalation : May cause irritation or asthma-like symptoms.

Symptoms/injuries after skin contact : Contact during a long period may cause light irritation.

Symptoms/injuries after eye contact : May cause severe irritation.

Symptoms/injuries after ingestion : Gastrointestinal complaints.

4.3. Indication of any immediate medical attention and special treatment needed

Refer to section 4.1.

SECTION 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 substance or mixture

Fire hazard : No fire hazard. Non combustible.

Explosion hazard : Product is not explosive.

Reactivity : No dangerous reactions known.

5.3. Advice for firefighters

Firefighting instructions : No specific firefighting instructions required.

Protection during firefighting : In case of inadequate ventilation wear respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment : Wear suitable gloves and eye/face protection.

6.1.2. For emergency responders

Protective equipment : 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. Prevent spreading in sewers.

6.3. Methods and material for containment and cleaning up

For containment : 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.

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. 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

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/personal 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 chemical properties

9.1. Information on basic physical and chemical properties

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
No additional 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
Refer 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 information
11.1. Information on toxicological effects
Irritation : Risk of serious damage to eyes.
P otential Adverse human health effects and : Irritation: severly irritant to eyes. Acute Toxicity: based upon available data of the substances,
symptoms 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. 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 assessment
WE ADW Nectar III v12 Green
Results of PBT assessment No presence of PBT and vPvB ingredients
12.6. Other adverse effects
Other information : No other effects known.
SECTION 13: Disposal considerations
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
Not applicable
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not applicable

SECTION 15: Regulatory information
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations
No additional 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 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.
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

F ull 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.