



Fairy Hand Dish Orignal P&G Professional TF 29.0_Surflex / L2/ P PGP - KOMPAK

Safety Data Sheet

PROFESSIONAL according to Regulation (EC) No. 453/2010

Date of issue: 25/09/2012 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 : TF 29.0_Surflex / L2/ P PGP - KOMPAK

Product code : PA00180246

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

1.2.1. Relevant identified uses

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

1.4. Emergency telephone number

Emergency number

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

F; R11 Xi; R41 Xi; R38

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 : -

R-phrases : Not classified as dangerous according to the criteria of directive(s) 67/548/EEC and/or

1999/45/EC

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

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name -	Desident Identifier	0.4	01 10 11 11 1
Name	Product identifier	%	Classification according to Directive 67/548/EEC
Sodium Laureth Sulfate	(CAS No.) 68585-34-2 (EC no) 500-223-8	10 - 20	Xi; R41 Xi; R38
Lauramine Oxide	(CAS No.) 70592-80-2 (EC no) 274-687-2	5 - 10	Xi; R41 Xi; R38 N; R50
C9-11 Pareth-n	(CAS No.) 68439-46-3 (EC no) Polymer	5 - 10	Xn; R22 Xi; R41

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Name	Product identifier	%	Classification according to Directive 67/548/EEC
Benzisothiazolinone	(CAS No.) 2634-33-5 (EC no) 220-120-9 (EC index no) 613-088-00-6	<1	Xn; R22 Xi; R41 Xi; R38 Xi; R43 N; R50
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Sodium Laureth Sulfate	(CAS No.) 68585-34-2 (EC no) 500-223-8	10 - 20	Skin Irrit. 2, H315 Eye Dam. 1, H318
Lauramine Oxide	(CAS No.) 70592-80-2 (EC no) 274-687-2	5 - 10	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400
C9-11 Pareth-n	(CAS No.) 68439-46-3 (EC no) Polymer	5 - 10	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
Benzisothiazolinone	(CAS No.) 2634-33-5 (EC no) 220-120-9 (EC index no) 613-088-00-6	<1	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=10)

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

SECTION 4: First aid measures

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.

: Rinse immediately with plenty of water for 15 minutes. Take victim to a doctor if irritation persists. First-aid measures after eye contact First-aid measures after ingestion

: Give nothing or a little water to drink. Do not induce vomiting. Consult a doctor/medical service.

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 slight irritation. Symptoms/injuries after ingestion : Gastrointestinal complaints.

Indication of any immediate medical attention and special treatment needed

Refer to section 4.1.

SECTION 5: Firefighting measures

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

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

For emergency responders

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

Environmental precautions

Consumer products ending up down the drain after use. Prevent soil and water pollution. Prevent spreading in sewers.

Methods and material for containment and cleaning up

For containment : Scoop absorbed substance into closing containers.

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Methods for cleaning up

: Small quantities of liquid spill: take up in non-combustible absorbent material and shovel 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.

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

: Do not handle until all safety precautions have been read and understood. Do not eat, drink or

smoke when using this product.

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.

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 : Not required for normal conditions of use.

Hand protection: Not applicable.Eye protection: Not applicable.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 : Liquid
Appearance : Liquid.
Colour : Coloured.

Odour : pleasant (perfume).
Odour threshold : No data available

pH : 9 pH solution : 10 %

Melting point : Not measured.

Freezing point : No data available
Boiling point : Not measured.

Flash point : < 60 °C but not sustaining combustion

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 : 1035 g/l

Solubility : Soluble in water.

Log Pow : No data available

Self ignition temperature : Not measured.

Decomposition temperature : Not measured.

Viscosity : 1000 cP

9.2. Other information

No additional information available

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SECTION	10: Stability	y and reactivity
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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

Potential Adverse human health effects and symptoms

: 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. Corrosivity: based upon available data of the substances, classification criteria are not met. Irritation: based upon available preparation data and bridging principles, 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.

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

EC50 Daphnia 1

: 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.

Benzisothiazolinone (2634-33-5)

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

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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.

3 mg/l 48h

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

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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

Ingredient label : 15-30% Anionic surfactants; 5-15% Non-ionic surfactants; Benzisothiazolinone, Phenoxyethanol, Perfumes,

Butylphenyl methylpropional, Hexyl cinnamal, Limonene.

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

EURLW 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 required.

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
Skin Irrit. 2	skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitisation Category 1
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H400	Very toxic to aquatic life
R11	Highly flammable.
R22	Harmful if swallowed.
R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R43	May cause sensitisation by skin contact.
R50	Very toxic to aquatic organisms.
F	Highly flammable
N	Dangerous for the environment
Xi	Irritant
Xn	Harmful

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.

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