

Cosmetische kleurstof - waterbasis - roze fluo / Cosmetic colorant - water based - pink - fluo - KCW13

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

1.1 - Product identifier

| | | | | |
|------------------------|--|-----------|---------|-----------|
| Trade name/designation | Cosmetische kleurstof - waterbasis - roze fluo / Cosmetic colorant - water based - pink - fluo - KCW13 | | | |
| Chemical name | sodium;4-[3-(diethylamino)-6-diethylazaniumylidenexanthen-9-yl]benzene-1,3-disulfonate | | | |
| Product-type | Substance | | | |
| Product code | NC 342 | | | |
| Index No. | EC No. | 222-529-8 | CAS No. | 3520-42-1 |

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

Relevant identified uses - Cosmetic color

1.3 - Details of the supplier of the safety data sheet

Company : SoapQueen vof,
Address : Veilingdreef 20, 4614RX Bergen op Zoom, Nederland
Telephone : +31 (0)164 254900 - Office Hours: 09:00 - 17:00 (weekdays only)

1.4 - Emergency telephone number

Nederland : National Poisoning Information Center - Bilthoven
TEL: +31(0)88 755 8000 (Only for the purpose of informing medical personnel in cases of acute intoxications)

SECTION 2: Hazards identification

2.1 - Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

| | |
|---------------|-----------------------------|
| Eye Irrit. 2 | Eye irritation - Category 2 |
| Skin Irrit. 2 | Irritation, Category 2 |

2.2 - Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Signal word : Warning

Hazard pictograms



Hazard statements

| | |
|------|-------------------------------|
| H315 | Causes skin irritation |
| H319 | Causes serious eye irritation |

Precautionary statements

| | |
|-----------|---|
| P280 | Wear protective gloves, protective clothing, eye protection, face protection, Face protection shield. |
| P302+P352 | IF ON SKIN: Wash with plenty of water and soap. |

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| | |
|----------------|--|
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P332+P313 | If skin irritation occurs: Get medical advice/attention. |
| P337+P313 | If eye irritation persists: Get medical advice/attention. |
| EUH-phrases | : None |

2.3 - Other hazards

SECTION 3: Composition / information on ingredients

3.1 - Substances

| Chemical name | No | % | Class | Spec. concentrations |
|--|--|-----|---|----------------------|
| sodium;4-[3-(diethylamino)-6-diethylazaniumylidenexanthen-9-yl]benzene-1,3-disulfonate | CAS No. : 3520-42-1 Index No. : EC No. : 222-529-8 | 100 | Eye Irrit. 2 - H319 Skin Irrit. 2 - H315 | Not applicable |

3.2 - Mixtures

Not applicable

SECTION 4: First aid measures

4.1 - Description of first aid measures

| | |
|-------------------------------|--|
| <u>Following inhalation</u> | - No special measures are necessary. - Provide fresh air. |
| <u>Following skin contact</u> | - After contact with skin, wash immediately with plenty of water and soap. - In case of skin irritation, consult a physician. |
| <u>After eye contact</u> | - Rinse immediately carefully and thoroughly with eye-bath or water. - In case of eye irritation consult an ophthalmologist. |
| <u>After ingestion</u> | - Rinse mouth thoroughly with water. - Do NOT induce vomiting. |

4.2 - Most important symptoms and effects, both acute and delayed

| | |
|--|-----------------------------|
| <u>Symptoms and effects - Following inhalation</u> | - No information available. |
| <u>Symptoms and effects - Following skin contact</u> | - Causes skin irritation. |
| <u>Symptoms and effects - After eye contact</u> | - Causes eye irritation. |
| <u>Symptoms and effects - After ingestion</u> | - No information available. |

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

- Treat symptomatically.

SECTION 5: Firefighting measures

5.1 - Extinguishing media

Suitable extinguishing media - ABC-powder

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- Carbon dioxide (CO₂)
- Foam
- Extinguishing powder
- Full water jet

Unsuitable extinguishing media

5.2 - Special hazards arising from the substance or mixture

Special hazards arising from the substance or mixture - No information available.

5.3 - Advice for firefighters

- Co-ordinate fire-fighting measures to the fire surroundings.

SECTION 6: Accidental release measures

6.1 - Personal precautions, protective equipment and emergency procedures

For non-emergency personnel - Use personal protection equipment.

For emergency responders - No information available.

6.2 - Environmental precautions

- No information available.

6.3 - Methods and material for containment and cleaning up

Methods and material for containment - No information available.

Methods and material for cleaning up - Take up mechanically.
- Wash with plenty of water.

Inappropriate techniques - No information available.

6.4 - Reference to other sections

- Disposal: see section 13
- Personal protection equipment: see section 8

SECTION 7: Handling and storage

7.1 - Precautions for safe handling

Recommendation

- Avoid: Eye contact
- Avoid: Generation/formation of dust
- It is recommended to design all work processes always so that the following is excluded: Eye contact
- Avoid: Skin contact
- It is recommended to design all work processes always so that the following is excluded: Skin contact

Advices on general occupational hygiene - No information available.

7.2 - Conditions for safe storage, including any incompatibilities

- No information available.

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7.3 - Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 - Control parameters

8.2 - Exposure controls

Appropriate engineering controls

- No information available.

Individual protection measures, such as personal protective equipment

- Suitable eye protection: Dust protection eye glasses

- Suitable protective clothing: lab coat

- Tested protective gloves must be worn

- For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

- Barrier creams are not substitutes for body protection.



SECTION 9: Physical and chemical properties

9.1 - Information on basic physical and chemical properties

| <u>Physical state</u> | Solid | <u>Appearance</u> | Powder |
|-----------------------|-------------------|-------------------|-----------|
| <u>Colour</u> | dark brown | <u>Odour</u> | odourless |
| Odour threshold | No data available | | |
| pH | No data available | | |
| Melting point | No data available | | |
| Freezing point | No data available | | |
| Boiling point | No data available | | |
| Flash point | No data available | | |
| Evaporation rate | No data available | | |
| flammability | No data available | | |
| Lower explosion limit | No data available | | |
| Upper explosion limit | No data available | | |
| Vapour pressure | No data available | | |
| Vapour density | No data available | | |
| Relative density | No data available | | |
| Density | No data available | | |

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| | |
|-------------------------------|-------------------|
| Solubility (Water) | No data available |
| Solubility (Ethanol) | No data available |
| Solubility (Acetone) | No data available |
| Solubility (Organic solvents) | No data available |
| Log KOC | -2,2 |
| Auto-ignition temperature | No data available |
| Decomposition temperature | No data available |
| Kinematic viscosity | No data available |
| Dynamic viscosity | No data available |

9.2 - Other information

| | |
|-------------------------|-------------------|
| VOC content | No data available |
| Minimum ignition energy | No data available |
| Conductivity | No data available |

SECTION 10: Stability and reactivity

10.1 - Reactivity

- This material is considered to be non-reactive under normal use conditions.

10.2 - Chemical stability

- The product is chemically stable under recommended conditions of storage, use and temperature.

10.3 - Possibility of hazardous reactions

- No hazardous reaction when handled and stored according to provisions.

10.4 - Conditions to avoid

- No information available.

10.5 - Incompatible materials

- No information available.

10.6 - Hazardous decomposition products

- Does not decompose when used for intended uses.

SECTION 11: Toxicological information

11.1 - Information on toxicological effects

Acute toxicity - Not classified

| | |
|---------------------------------------|-------------------|
| LD50 oral (rat) | 10300 mg/kg |
| LD50 dermal (rat) | No data available |
| LD50 dermal (rabbit) | No data available |
| LC50 inhalation (rat) | No data available |
| LC50 inhalation dusts and mists (rat) | No data available |
| LC50 inhalation vapours (rat) | No data available |

- Based on available data, the classification criteria are not met.

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| | |
|--|---|
| <u>Skin corrosion/irritation</u> | - Irritation, Category 2 - Causes skin irritation |
| | - Irritating to skin. |
| <u>Serious eye damage/eye irritation</u> | - Eye irritation - Category 2 - Causes serious eye irritation |
| | - Irritating to eyes. |
| <u>Respiratory or skin sensitisation</u> | - Not classified |
| | - No information available. |
| <u>Germ cell mutagenicity</u> | - Not classified |
| | - No information available. |
| <u>Carcinogenicity</u> | - Not classified |
| | - No information available. |
| <u>Reproductive toxicity</u> | - Not classified |
| | - No information available. |
| <u>STOT-single exposure</u> | - Not classified |
| | - No information available. |
| <u>STOT-repeated exposure</u> | - Not classified |
| | - No information available. |
| <u>Aspiration hazard</u> | - Not classified |

SECTION 12: Ecological information

12.1 - Toxicity

| | |
|-----------------------------------|-------------------|
| EC50 48 hr crustacea | No data available |
| LC50 96 hr fish | No data available |
| ErC50 algae | No data available |
| ErC50 other aquatic plants | No data available |
| NOEC chronic fish | No data available |
| NOEC chronic crustacea | No data available |
| NOEC chronic algae | No data available |
| NOEC chronic other aquatic plants | No data available |

- The substance/mixture does not fulfill the criteria of the acute aquatic toxicity according to Regulation (EC) No 1272/2008 [CLP], Annex I.

12.2 - Persistence and degradability

| | |
|---------------------------------|-------------------|
| Biochemical oxygen demand (BOD) | No data available |
| Chemical oxygen demand (COD) | No data available |
| % of biodegradation in 28 days | No data available |

- No information available.

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12.3 - Bioaccumulative potential

| | |
|-------------------------------|-------------------|
| Bioconcentration factor (BCF) | No data available |
| Log KOC | -2,2 |

- No indication of bioaccumulation potential.

12.4 - Mobility in soil

- No information available.

12.5 - Results of PBT and vPvB assessment

12.6 - Other adverse effects

- No information available.

SECTION 13: Disposal considerations

13.1 - Waste treatment methods

Waste treatment methods - Dispose of waste according to applicable legislation.

Sewage disposal - No information available.

Special precautions for waste treatment - No information available.

Community or national or regional provisions - No information available.

SECTION 14: Transport information

14.1 - UN number

Not applicable

14.2 - UN proper shipping name

14.3 - Transport hazard class(es)

14.4 - Packing group

14.5 - Environmental hazards

14.6 - Special precautions for user

14.7 - Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

15.1 - Safety, health and environmental regulations/legislation specific for the substance or mixture

Substances REACH candidates None

Substances Annex XIV None

Substances Annex XVII None

VOC content No data available

15.2 - Chemical Safety Assessment

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Chemical safety assessment carried out for the product - No information available.

SECTION 16: Other information

SDS versions

| Version | Issue date | Description of the amendments |
|---------|------------|-------------------------------|
| 1 | 19/12/2020 | |

Texts of the regulatory sentences

| | |
|---------------|-------------------------------|
| Eye Irrit. 2 | Eye irritation - Category 2 |
| H315 | Causes skin irritation |
| H319 | Causes serious eye irritation |
| Skin Irrit. 2 | Irritation, Category 2 |

*** **

The data contained in this safety sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. This safety data sheet is neither a Certificate of Analysis (CoA) nor technical data sheet do neither represent an agreement on the corresponding contractual quality of the substance/mixture nor a contractually designated use. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed