

# Safety Data Sheet

## Section 1. Identification of the Substance and Company

**Product Name** : SQ Fluo - color pigment - Yellow - SCP001/ SQ Fluo - kleur pigment - Geel - SCP001  
**Company** : SoapQueen Europe  
**Address** : Veilingdreef 20, Bergen op Zoom, the Netherlands  
**Telephone** : +31(0)164254900  
**E-mail** : admin@soapqueen.nl  
**Emergency Call** : Nationaal Vergiftigingen Informatie Centrum (NVIC): 088 755 8000  
EUROPE: +44 1235 239670  
REST OF THE WORLD - +44 1865 407333 (English only)

## Section 2. Hazards Identification

### 2.1 Classification of the substance or mixture

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

This substance does not meet the criteria for classification in accordance with Regulation No 1272/2008/EC.

### 2.2 Label elements

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

not required

signal word not required

### 2.3 other hazards

There is no additional information

## Section 3. Composition /Information on Ingredients

| INCI Name            | CAS No.    | EC No.    | CI No. | Weight     |
|----------------------|------------|-----------|--------|------------|
| SHOREA ROBUSTA RESIN | 9000-16-2  | 232-528-4 | N/A    | 90.0-95.0% |
| TITANIUM DIOXIDE     | 13463-67-7 | 236-675-5 | 77891  | 2.0-5.0%   |
| RIBOFLAVIN           | 83-88-5    | 201-507-1 | N/A    | 0.5-1.0%   |
| ALUMINUM SILICATE    | 12141-46-7 | N/A       | N/A    | 1.0-3.0%   |
| CI 19140             | 1934-21-0  | 217-699-5 | 19140  | 1.0-2.0%   |

## Section 4. First aid Measures

### 4.1 Description of first aid measures



#### General notes

Take off contaminated clothing.

#### Following inhalation

Provide fresh air. In all cases of doubt, or when symptoms persist, seek medical advice.

#### Following skin contact

Rinse skin with water/ shower.  
In all cases of doubt, or when symptoms persist, seek medical advice.

#### Following eye contact

Rinse cautiously with water for several minutes.  
In all cases of doubt, or when symptoms persist, seek medical advice.

#### Following ingestion

Rinse mouth. Call a doctor if you feel unwell.

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

symptoms and effects are not known to date

4.3 Indication of any immediate medical attention and special treatment needed  
none

## Section 5. Fire-fighting Measures

5.1 Extinguishing media

suitable extinguishing media

Coordinate fire fighting measures to the fire surroundings  
water spray, foam, dry extinguishing powder, carbon dioxide ( CO<sub>2</sub> )

Unsuitable extinguishing media

water jet

5.2 special hazards arising from the substance or mixture

Combustible.

Hazardous combustion products

May produce toxic fumes of carbon monoxide if burning.

5.3 Advice for firefighters

Fight fire with normal precautions from a reasonable distance.

Wear self-contained breathing apparatus.

## Section 6. Accidental Release Measures

### 6 . 1 Personal precautions, protective equipment and emergency procedures

For non. emergency personnel

No special measures are necessary.

### 6 . 2 Environmental precautions

Keep away from drains, surface and ground water.

### 6 . 3 Methods and material for containment and cleaning up

Advices on how to contain a spill

Covering of drains.

Advices on how to clean up a spill

Take up mechanically.

other information relating to spills and releases

Place in appropriate containers for disposal.

Reference to other sections

Hazardous combustion products: see section 5 .

Personal protective equipment: see section 8 . Incompatible materials: see section 1 0 .

Disposal considerations: see section 1 3 .

## **Section 7. Handling and Storage**

### 7 . 1 Precautions for safe handling

No special measures are necessary.

Advice on general occupational hygiene

Keep away from food, drink and animal feedingstuffs.

### 7 . 2 Conditions for safe storage, including any incompatibilities

store in a dry place.

Incompatible substances or mixtures

observe hints for combined storage.

Consideration of other advice

Ventilation requirements

use local and general ventilation.

specific designs for storage rooms or vessels

Recommended storage temperature: 15 . 25 ° C.

### 7.3 specific end use(s)

No information available.

## Section 8. Exposure Controls/Personal Protection

### 8.1 Control parameters

National limit

values

occupational exposure limit values ( Workplace Exposure Limits)

No data available.

### 8.2 Exposure controls

Individual protection measures ( personal protective equipment)



Eye/ face protection

use safety goggle with side protection.

skin protection

hand protection

Wear suitable gloves.

Chemical protection gloves are suitable, which are tested according to EN 374.

type of material

NBR (Nitrile rubber)

material thickness

>0,11 mm.

breakthrough times of the glove material

> 480 minutes (permeation: level 6)

other protection measures

Take recovery periods for skin regeneration.

Preventive skin protection (barrier creams/ ointments) is recommended.

Respiratory protection

Respiratory protection necessary at: Dust formation. Particulate filter device (EN 143).

P1 (filters at least 80 % of airborne particles, colour code: White).

Environmental exposure controls

Keep away from drains, surface and ground water.

## Section 9. Physical and Chemical Properties

|                      |               |
|----------------------|---------------|
| Form:                | Powder        |
| Odour:               | odourless     |
| Ph value:            | 6-8           |
| Melting point        | not available |
| Boiling point        | not available |
| Ignition temperature | not available |

|                           |                  |
|---------------------------|------------------|
| Flash point               | not available    |
| Explosion limits lower    | not available    |
| Upper                     | not available    |
| Density (20°C)            | 0.45-0.55g/ml    |
| Solubility in water(20°C) | almost insoluble |

## Section 10. Stability and Reactivity

### 10.1 Reactivity

The product in the delivered form is not dust explosion capable; the enrichment of fine dust however leads to the danger of dust explosion.

### 10.2 Chemical stability

The material is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

### 10.3 Possibility of hazardous reactions

Violent reaction with: strong oxidiser

### 10.4 Conditions to avoid

There are no specific conditions known which have to be avoided.

### 10.5 Incompatible materials

There is no additional information.

### 10.6 Hazardous decomposition products

Hazardous combustion products: see section 5 .

## Section 11. Toxicological Information

## 1 1 . 1 Information on toxicological effects

### Acute toxicity

shall not be classified as acutely toxic.

### skin corrosion/ irritation

shall not be classified as corrosive/ irritant to skin.

### serious eye damage/ eye irritation

shall not be classified as seriously damaging to the eye or eye irritant.

### Respiratory or skin sensitisation

shall not be classified as a respiratory or skin sensitiser.

### summary of evaluation of the CMR properties

shall not be classified as germ cell mutagenic, carcinogenic nor as a reproductive toxicant

### specific target organ toxicity . single exposure

shall not be classified as a specific target organ toxicant ( single exposure) .

### specific target organ toxicity . repeated exposure

shall not be classified as a specific target organ toxicant ( repeated exposure) .

### Aspiration hazard

shall not be classified as presenting an aspiration hazard.

symptoms related to the physical, chemical and toxicological characteristics

### If swallowed

data are not available

### If in eyes

data are not available

### If inhaled

data are not available

If on skin

data are not available

other information

None

## Section 12. Ecological Information

### 12.1 Toxicity

acc. to 1272/2008/EC: shall not be classified as hazardous to the aquatic environment.

### 12.2 Process of degradability

Data are not available.

### 12.3 Bioaccumulative potential

Data are not available.

### 12.4 Mobility in soil

Data are not available.

### 12.5 Results of PBT and vPvB assessment

Data are not available.

### 12.6 other adverse effects

slightly hazardous to water

## Section 13. Disposal Considerations

### 13.1 Waste treatment methods

Consult the appropriate local waste disposal expert about waste disposal.

sewage disposal. relevant information

Do not empty into drains.

### 13.2 Relevant provisions relating to waste

The allocation of waste identity numbers/ waste descriptions must be carried out according to the EEC, specific to the industry and process.

### 13.3 Remarks

Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities. Please consider the relevant national or regional provisions

## Section 14. Transport information

### 14.1 Land transport ADR/RID (cross-border)

USDOT

Not classified as a dangerous good under transport regulations

**Transport category:**

### 14.2 Maritime transport IMDG

**14.2.1 IMDG Class:** Not classified as a dangerous good under transport regulations

**Label:** -

**14.2.3 Packaging group:** -

**EMS Number:** -

**Marine pollutant:** No

**14.2.4 Proper shipping name:** -

### 14.3 Air transport ICAO-TI and IATA-DGR

**14.3.1 ICAO/IATA Class:** Not classified as a dangerous good under transport regulations

**14.3.2 UN/ID Number:** -

**Label:**

**14.3.3 Packaging group:** -

**14.3.4 Proper shipping name:** -

**UN (Model Regulation):** -

**14.4 Environmental hazards:** Not available

**14.5 Special precautions hazards:** Not available

## Section 15. Regulatory Information

1 5 . 1 safety, health and environmental regulations/ legislation specific for the substance or mixture

Relevant provisions of the European Union ( EU)

- Regulation 6 4 9 / 2 0 1 2 / EU concerning the export and import of hazardous chemicals ( PIC)

Not listed.

- Regulation 1 0 0 5 / 2 0 0 9 / EC on substances that deplete the ozone layer ( oDs)

Not listed.

- Regulation 8 5 0 / 2 0 0 4 / EC on persistent organic pollutants ( PoP)

Not listed.

- Restrictions according to REACH, Annex XVII

not listed

- List of substances subject to authorisation ( REACH, Annex XIV)

not listed

Directive 2 0 1 1 / 6 5 / EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment ( RoHs) . Annex II

not listed

Regulation 1 6 6 / 2 0 0 6 / EC concerning the establishment of a European Pollutant Release and Transfer Register ( PRTR)

not listed

Directive 2 0 0 0 / 6 0 / EC establishing a framework for Community action in the field of water policy (WFD)

not listed

National inventories

substance is listed in the following national inventories:

EINECs/ELINCs/NLP (Europe)

#### 1 5 .2 Chemical safety Assessment

No Chemical safety Assessment has been carried out for this substance.

### Section 16. OTHER INFORMATION

#### HMIS Rating

Health hazard: 1

Chronic Health Hazard:

Flammability: 0

Physical Hazard 0

#### NFPA Rating

Health hazard: 1

Fire Hazard: 0

Reactivity Hazard: 0