

## SAFETY DATA SHEET

November 2019

Cosmetische kleurstof - waterbasis - rood donker / Cosmetic colorant - water based - red dark - KCW08

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

#### 1.1 Product identifier

**Product trade name :** Cosmetische kleurstof - waterbasis - rood donker / Cosmetic colorant - water based - red dark - KCW08

**Chemical name :**

**CAS-No :** 3567-69-9

**REACH No :** A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

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

Cosmetic and toiletries water based products

#### 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

**India :** + 91-2646-272559

**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

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### 2.2 Label elements

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

**SECTION 3 : Composition/information on ingredients****3.1 Substances**

<b>Formula :</b>	C20H12N2Na2O7S2
<b>Molecular weight :</b>	502.43 g/mol
<b>CAS-No :</b>	3567-69-9
<b>EC-No :</b>	217-699-5

No components need to be disclosed according to the applicable regulations.

**3.2 Mixtures**

Not relevant

**SECTION 4 : First aid mesures****4.1. Description of the first aid mesures**

<b>General advice :</b>	Consult a physician. Show this safety data sheet to the doctor in attendance.
<b>If inhaled :</b>	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
<b>In case of skin contact :</b>	Wash off with soap and plenty of water.
<b>In case of eye contact :</b>	Flush eyes with water as a precaution.
<b>If swallowed :</b>	Never give anything by mouth to an unconscious person. Rinse mouth with

**4.2. Most important symptoms and effects, both acute and delayed**

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

**4.3. Identification of any immediate medical attention and special treatment needed**

No data available

**SECTION 5 : Fire fighting mesures****5.1. Extinguishing media****Recommended extinguishing methods :**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**5.2. Special hazards arising from the substance or mixture**

Carbon oxides, Hydrogen chloride gas, Hydrogen bromide gas, Sodium oxides

**5.3. Advice for fire fighters**

Wear self-contained breathing apparatus for firefighting if necessary.

## SECTION 6 : Accidental release measures

**6.1. Personal precautions, protective equipment and emergency procedures**

Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. For personal protection see section 8.

**6.2. Environment precautions**

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

**6.3. Methods and material for containment and cleaning up**

Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

**6.4. Reference to other sections**

For disposal see section 13.

## SECTION 7 : Handling and storage

**7.1. Precautions for safe handling**

Provide appropriate exhaust ventilation at places where dust is formed. For precautions see section 2.2.

**7.2. Conditions for safe storage, including any incompatibilities**

Keep container tightly closed in a dry and well-ventilated place. Store in cool place.

**7.3. Specific end use(s)**

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

## SECTION 8 : Exposure controls/personal protection

**8.1. Control parameters**

Components with workplace control parameters

**8.2. Exposure controls**

**Appropriate engineering controls :** Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

**Personal protective equipment Eye/face protection :** Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product.

**Skin protection :**

Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard EN 374 derived from it.

**Body protection :**

Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

**Respiratory protection :**

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

**Control of environmental exposure :**

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

## SECTION 9 : Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

a) Appearance :	Form: crystalline / Colour : Red brown
b) Odour :	Not available
c) Odour threshold :	Not available
d) pH :	Not available
e) Melting point / freezing point :	275°C at 966.8 hPa -Decomposition
f) Initial boiling point & boiling range :	Not available
g) flash point :	> 225 °C
h) evaporation rate :	Not available
i) flammability (solid, gas) :	Not available
j) upper/lower flammability or	Not available
k) Vapour pressure :	Not available
l) Vapour density :	Not available
m) relative density :	Not available
n) water solubility :	Not available
o) partition coef : n-octanol/water :	Not available
p) auto-ignition temperature :	Not available
q) décomposition temperature :	Not available
r) viscosity :	Not available
s) explosive properties :	Not available
t) oxidizing properties :	Not available

### 9.2 Other information

Solubility in other solvents : Ether - slightly soluble / Ethanol - soluble

## SECTION 10 : Stability and reactivity

### 10.1. Reactivity

Not available

### 10.2. Chemical stability

Stable under recommended storage conditions.

### 10.3. Possibility of hazardous reactions

Not available

### 10.4. Conditions to avoid

Not available

### 10.5. Incompatible materials

Strong oxidizing agents

### 10.6. Hazardous decomposition products

Hazardous decomposition products formed under fire conditions. - Carbon oxides, Nitrogen oxides (NOx), Sulphur oxides, Sodium oxides

In the event of fire: see section 5

## SECTION 11 : TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

<b>Acute toxicity :</b>	No data available
<b>Skin corrosion/irritation :</b>	No data available
<b>Serious eye damage/eye irritation :</b>	No data available
<b>Respiratory or skin sensitisation :</b>	No data available
<b>Germ cell mutagenicity :</b>	Human / Lungs Mutation in mammalian somatic cells.
<b>Carcinogenicity :</b>	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
<b>Reproductive toxicity :</b>	No data available
<b>Specific target organ toxicity-simple exposure :</b>	No data available
<b>Specific target organ toxicity-repeated exposure :</b>	No data available
<b>Aspiration hazard :</b>	No data available

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. Hazardous properties cannot be excluded but are unlikely when the product is handled appropriately. Handle in accordance with good industrial hygiene and safety practice.

## SECTION 12 : ECOLOGICAL INFORMATION

### 12.1. Toxicity

**Toxicity to fish :** LC50 - Gambusia affinis (Mosquito fish) - 97,7 mg/l - 96 h  
**Toxicity to daphnia and other aquatic invertebrates:** Statistic test EC50 (fresh water algae-34.82 mg/l - 72h)

### 12.2. Persistence and degradability

**Biodegradability :** Readily biodegradable

### 12.3. Bioaccumulative potential

No data available

### 12.4. Mobility in soil

No data available

### 12.5. Results of PVT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

### 12.6. Other adverse effects

Harmful to aquatic life.

## SECTION 13 : DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

**Product :** Offer surplus and non-recyclable solutions to a licensed disposal company.  
Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

**Contaminated packaging :** Dispose of as unused product.

## SECTION 14 : TRANSPORT INFORMATION

	ADR/RID	IMDG	IATA
<b>14.1. UN Number</b>	-	-	-
<b>14.2. UN proper shipping name</b>	Not dangerous goods	Not dangerous goods	Not dangerous goods
<b>14.3. Transport hazard class(es)</b>	-	-	-
<b>14.4. Transport group</b>	-	-	-
<b>14.5. Environment hazards</b>	no	Marine pollutant: no	no

**14.6. Special precautions for user**

No data available

## SECTION 15 : REGULATORY INFORMATION

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

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

**15.2. Chemical safety assessment**

For this product a chemical safety assessment was not carried out

## SECTION 16 : OTHER INFORMATION

**Abbreviations and acronyms used in the safety data sheet :****ADR:** European Agreement concerning the International Carriage of Dangerous Goods by Road.**ADN:** European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.**RID:** European Agreement concerning the International Carriage of Dangerous Goods by Rail.**IATA:** International Air Transport Association.**ICAO:** Technical Instructions for the Safe Transport of Dangerous Goods by Air. **IMDG:** International Maritime Dangerous Goods.**CAS:** Chemical Abstracts Service.**ATE:** Acute Toxicity Estimate.**LC<sub>50</sub>:** Lethal Concentration to 50 % of a test population.**LD<sub>50</sub>:** Lethal Dose to 50% of a test population (Median Lethal Dose).**EC<sub>50</sub>:** 50% of maximal Effective Concentration.**PBT:** Persistent, Bioaccumulative and Toxic substance.**vPvB:** Very Persistent and Very Bioaccumulative.

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.