

according to Regulation (EC) No. 1907/2006 (REACH)

Version 2

Page 1/4 Print Date: 09.04.2018
Product name 990223 (Conditioner) Revision Date: 09.04.2018

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

1.1 Productidentificator

Product name: 990223 (Conditioner red and yellow), Vaselinum album

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

No further relevant information available.

Application of the substance / mixture

Ingredient for pharmaceutical drugs or active pharmaceutical ingredient.

1.3 Supplier of the Product / responsible Company

VIEWEG GMBH

Gewerbepark 13

85402 Kranzberg, Germany

Tel: +49 8166 6784 - 0

Fax: +49 8166 6784 - 20

E-mail: info@dosieren.de

http://www.dosieren.de

1.4 Emergency telephone

Giftinformationszentrum Mainz Langenbeckstr. 1, 55131 Mainz

Tel.: 06131/19240

SECTION 2: Hazards identification

2.1 Hazards identification:

The substance is not classified as dangerous according to European Union legislation.

SECTION 3: Composition / information on ingredients

3.1 Chemical characterization

• CAS-No. Substance name 8009-03-8 Vaseline

• **EINECS-No.:** 232-373-2

• **EG-Index-No.**: 649-254-00-X

• REACH Reg. No.: 01-2119490412-42-0000

• INCI-Name: Petrolatum

• General information: paste-like Mixture of aliphatic hydrocarbons.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advices: In case of cold product no specific measures required, in case of hot, molten product

treatment for burnings required.

after inhalation: (vapours of hot product): Fresh air.

after skin contact: (hot, molten product): cooling with water, cover sterile. Seek medical advice.

after eye contact: Rinse out with plenty of water with the eyelid wide open. In case of contact with hot

liquid Vaseline call in ophthalmologist in every case

after swallowing: Damages only possible if hot, molten vaseline is swallowed. In this case

treatment as burnings required.



according to Regulation (EC) No. 1907/2006 (REACH)

Version 2

Page 2/4 Print Date: 09.04.2018
Product name 990223 (Conditioner) Revision Date: 09.04.2018

Medical advice

No further relevant information available.

4.2 Application of the substance / mixture

After swallowing big quantities: Diarrhea.

SECTION 5: Fire-fighting measures

5.1 Extinguishing agents

Suitable extinguishing media:

All regular extinguishing media can be used. Select fire fighting measures suitable to surrounding environment.

5.2 Specific hazards during fire fighting:

Combustible, but not flammable. In case of fire dangerous vapours/gases can be generated: Smoke gases.

5.3 Additional information:

Prevent fire extinguishing water from contaminating surface water, the ground water system or soil. Residues must be deposited according to local regulations.

SECTION 6: Accidental release measures

6.1 Personal protective measures

Avoid contact with substance.

6.2 Environmental protective measures

Prevent from entering into drains.

6.3 Methods for cleaning

Molten product: absorb with liquid-binding material: Sand, silica gel, acid binder, universal binder, saw dust, solid product Take up dry. Disposal according to Chapter 13 of this MSDS. Clean up with water.

SECTION 7: Handling and storage

7.1 Handling

No special requirements.

Informations to fire or explosion protection

Keep away from open fire.

7.2 Requirements for storage areas and containers

Storage:

Keep container tightly closed, at ambient temperature (15-25 °C), dry and protect from light.

SECTION 8: Exposure controls / personal protective equipment

8.1 Personal protective equipment

General protective and hygiene measures:

The usual precaution measures during handling of chemicals are to observe.

Respiratory protection: Not required. Hand protection: Not required. Eye protection: Not required.



according to Regulation (EC) No. 1907/2006 (REACH)

Version 2

Page 3/4 Print Date: 09.04.2018
Product name 990223 (Conditioner) Revision Date: 09.04.2018

SECTION 9: Physical and chemical properties

9.1 Information on the basic physical and chemical properties General information

Aussehen:

Form: pasty
Colour: colourless
Odour: odourless

Change of state

 $\begin{array}{ccc} & \text{Melting point / melting range:} & 50-55 \ ^{\circ}\text{C DIN ISO 2207} \\ & \text{Boiling point / boiling range:} & \text{not determined} \\ & \text{Flash point:} & > 200 \ ^{\circ}\text{C DIN ISO 2592} \\ & \text{Vapour pressure:} & \text{at 20 } \,^{\circ}\text{C} < 0,01 \ \text{hPa} \\ \end{array}$

Density at 20 °C: 0,9 g/cm³
Solubility in / Miscibility with water: not soluble pH-range: neutral

SECTION 10: Stability and reactivity

10.1 Chemical stability

Thermical decomposition / conditions to avoid:

Longer storage at 20°C above melting/pourring point can cause quality impairment..

10.2 Materials to avoid

Strong oxidizers

10.3 Hazardous reactions:

No hazardous reactions known.

10.4 Hazardous decomposition products:

None in case of appropriate use.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity:

The existing toxicological data show no evidence for harmful properties.

Primary irritating effect:

on skin:

After many years of application as part of medical preparations no indications of irritant effects are known.

on eyes:

not irritant. (Ingredient for eye ointments)

after swallowing:

no harmful effect

SECTION 12: Ecological information

12.1 Toxicity

Ecotoxical effects: not toxic for water organisms. Not easily biodegradable.

12.2 Behaviour in sewage plants: Mechanical separation in sewage plants is possible.

12.3 Water hazard class: nwg (VwVwS): not hazardous for water.



according to Regulation (EC) No. 1907/2006 (REACH)

Version 2

Page 4/4 Print Date: 09.04.2018
Product name 990223 (Conditioner) Revision Date: 09.04.2018

SECTION 13: Disposal considerations

13.1 Waste treatment process

Recommendation: Disposal according to local regulations as pharmaceutical waste.

Empty contaminated packaging:

Recommendation: Disposal according to the local regulations.

SECTION 14: Transport informations

14.1 Land transport according to ADR:

Not classified as dangerous in the meaning of transport regulations.

SECTION 15: Regulatory information

15.2 Labelling according to EC-regulations:

The product does not need to be labelled according to EC directives or respective national laws.

15.3 National regulations (Germany):

15.4 Water hazard class: see section 12

15.5 Storage class TRGS 510: 11

***SECTION 16: Other Information**

The information provided in this MSDS is correct to the best of our knowledge at the date of edition.

Reason for last revision:

Adjustment to regulation (EC) 1907/2006 (REACH) and GHS-labelling system.



Vieweg GmbH Dosier- und Mischtechnik Gewerbepark 13 85402 Kranzberg, Germany Tel. +49 8166 6784 -0 Fax +49 8166 6784 -20 info@dosieren.de www.dosieren.de