

Printing date 01.12.2009 Version: 1 Revision: 06.03.2009

### 1 Identification of the substance/preparation and of the company/undertaking

· Product details

· Trade name: Supracolor

· Article number: 01000,01001,01002,01003,01004,01006,01007,01008

· Application of the substance / the preparation cosmetic (agent)

· Manufacturer/Supplier:

Kryolan GmbH Papierstraße 10 D-13409 Berlin

Tel: 49 (0) 3049989250 Fax: 49 (0) 304914994

· Further information obtainable from:

Section Productsafty andreas.lueth@kryolan.de

· Information in case of emergency: 49 (0)304011577 oder 49 (0)30499892-20 o.-60

### 2 Hazards identification

· Hazard description:

The product contains no substances classified as hazardous to health or environment in concentrations, which should be taken into account according to directive 67/548/EEC.

· Information concerning particular hazards for human and environment:

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

· Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

· GHS label elements Void

### 3 Composition/information on ingredients

- · Chemical characterization
- · Description: cosmetic (agent)
- · Dangerous components: Void
- · Additional information: For the wording of the listed risk phrases refer to section 16.

### 4 First aid measures

- · General information: No special measures required.
- · After eye contact: Rinse opened eye for several minutes under running water.

### 5 Fire-fighting measures

· Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

#### 6 Accidental release measures

- · Person-related safety precautions: Not required.
- · Measures for environmental protection: No special measures required.
- · Measures for cleaning/collecting: Warm water and cleansing agent

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· Additional information: No dangerous substances are released.

### 7 Handling and storage

- · Handling:
- · Information for safe handling: No special measures required.
- · Information about fire and explosion protection: No special measures required.
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- · Further information about storage conditions:

Protect from heat and direct sunlight.

Store in cool, dry conditions in well sealed receptacles.

### 8 Exposure controls/personal protection

- · Additional information about design of technical facilities: No further data; see item 7.
- · Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists valid during the making were used as basis.
- · Personal protective equipment:
- · General protective and hygienic measures: Do not eat or drink while working.
- · Respiratory protection: Not required.
- · Protection of hands: Not required.
- · Material of gloves Not required.
- · Penetration time of glove material Not required.

| 9 Physical and chemical properties        |   |
|---|---|
| · General Information                     |   |
| Form:                                     | Solid   |
| Colour:                                   | According to product specification            |
| Odour:                                    | Characteristic                                |
| · Change in condition                     |   |
| Melting point/Melting range.              | Undetermined.                                 |
| Boiling point/Boiling range:              | Undetermined.                                 |
| · Flash point:                            | Not applicable.                               |
| · Self-igniting:                          | Product is not selfigniting.                  |
| · Danger of explosion:                    | Product does not present an explosion hazard. |
| · Density:                                | Not determined.                               |
| · Solubility in / Miscibility with water: | Not miscible or difficult to mix.             |
| · Solvent content:                        |   |
| · Solids content:                         | 50-75 %                                       |



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### 10 Stability and reactivity

- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Dangerous reactions No dangerous reactions known.
- · Dangerous decomposition products: No dangerous decomposition products known.

### 11 Toxicological information

- · Acute toxicity:
- · Primary irritant effect:
- · on the skin: No irritant effect.
- $\cdot$  on the eye: Irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

### 12 Ecological information

· General notes:

Negative ecological effects are, according to the current state of knowledge, not expected.

Due to available data on eliminability/decomposition and bioaccumulation potential a prolonged damage of the environment is unlikely.

At present there are no ecotoxicological assessments.

### 13 Disposal considerations

- · Product:
- · Recommendation Smaller quantities can be disposed of with household waste.
- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

### 14 Transport information

- · Land transport ADR/RID (cross-border)
- · ADR/RID class:
- · Maritime transport IMDG:
- · IMDG Class:
- · Marine pollutant: No
- · Air transport ICAO-TI and IATA-DGR:
- · ICAO/IATA Class: -
- · UN "Model Regulation": -

### 15 Regulatory information

· Labelling according to EU guidelines:

As a cosmetic preparation, the product is not subject to the provisions of the Chemical Law and the Ordinance on Hazardous Materials. However, general safety regulations should be observed.

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Although this product is not subject to identification regulations, we recommend that the safety suggestions are observed.

· Special labelling of certain preparations:

Safety data sheet available for professional user on request.

## 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department issuing MSDS: Section Product Safty
- · Contact: Mr.Lüth
- · Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

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