

MATERIAL SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

766300

Reviewed on: 09/08/2012

Printing date: 10/09/2012

01 Identification of the substance/mixture and of the company/undertaking

- **Product identifier**
- **Trade name:**
VERT FOUGERE COVASOL / Cosmetic colorant - green / Cosmetische kleurstof - groen
- **Trade code:**
W 7038 - KCW04
- **Relevant identified uses of the substance or mixture and uses advised against**
- **Application of the substance / the preparation** Cosmetic ingredient

- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
Sensient Cosmetic Technologies
7-9, Rue de l'industrie
F - 95310 SAINT OUEN L'AUMONE
Tél : 33 (0) 1.34.48.57.00 Fax : 33 (0) 1.34.64.44.40
email: msds@sensient-cosmetics.com
107 Wade Avenue
South Plainfield, NJ 07080-1311 USA
Phone : 1 908 757 4500 Fax : 1 908 757 3170
- **Emergency telephone number:**
Sensient Cosmetic Technologies : 33 (0)1 34 48 57 00
Monday-Friday : 9:00 am-6:00 pm

02 Hazards identification

- **Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008** Void
- **Classification according to Directive 67/548/EEC or Directive 1999/45/EC** Not applicable.
- **Classification system:**
The classification is according to the latest editions of the EU-lists, and extended by company and literature data.
- **Label elements**
- **Labelling according to Regulation (EC) No 1272/2008**
- **Hazard pictograms** Void
- **Signal word** Void
- **Hazard statements** Void
- **Hazard description:** Not applicable.
- **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. Prevent formation of dust.
- **Other hazards**
- **Results of PBT and vPvB assessment** • **PBT:**
Not applicable.
- **vPvB:**
Not applicable.

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03 Composition/information on ingredients

- **Chemical characterization: Mixtures**

- **Description:**

Mixture of substances listed below with nonhazardous additions.

- **Dangerous components:**

CAS NO.	Description	Index	R-phrases	%
Not applicable.				

(continued on page 2)

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- **Additional information:**

For the wording of the listed risk phrases refer to section 16.

04 First aid measures

- **General information:**

No special measures required.

- **After inhalation:**

Supply fresh air; consult doctor in case of complaints.

- **After skin contact:**

Immediately wash with water and soap and rinse thoroughly.

- **After eye contact:**

Rinse opened eye for several minutes under running water.

- **After swallowing:**

If symptoms persist consult doctor.

05 Firefighting measures

- **Suitable extinguishing agents:**

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- **Protective equipment:**

Wear fully protective suit.

06 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures**Wear protective clothing.

- **Environmental precautions:**

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system. Do

not allow to enter sewers/ surface or ground water.

- **Methods and material for containment and cleaning up:**

Dispose contaminated material as waste according to item 13.

Pick up mechanically.

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07 Handling and storage

- **Handling:**
- **Precautions for safe handling**
 - Store in cool, dry place in tightly closed receptacles.
 - Ensure good ventilation/exhaustion at the workplace.
 - Open and handle receptacle with care.
 - Prevent formation of dust.
 - Wear suitable respiratory protective device when decanting larger quantities without extractor facilities.
- **Information about fire - and explosion protection:**
 - Protect against electrostatic charges.
- **Storage:**
 - Shelf life After opening, product must be rechecked every year
 - 10 years
 - T°: <25°C
- **Requirements to be met by storerooms and receptacles:**
 - Store only in unopened original receptacles.
- **Information about storage in one common storage facility:**
 - Not required.
- **Further information about storage conditions:**
 - Protect from exposure to the light.
 - Caution when reopening receptacles with broken seal.

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Open receptacle only under localized extractor facilities.
Store receptacle in a well ventilated area. Protect from humidity and water.

08 Exposure controls/personal protection

- **Ingredients with limit values that require monitoring at the workplace:**
 - France : Poussières totales : 10 mg/m³/8h - Poussières alvéolaires : 5 mg/m³/8h - French maximum permitted exposure levels : 10 mg/m³/8h Total dust by inhalation - 5 mg/m³/8h : alveolar dust.
- **Additional information:**
 - The lists valid during the making were used as basis.
- **Personal protective equipment:**
- **General protective and hygienic measures:**
 - The usual precautionary measures are to be adhered to when handling chemicals.
 - Wash hands before breaks and at the end of work.
 - Keep away from foodstuffs, beverages and feed.
- **Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation.**
- **Protection of hands: Protective gloves**
- **Material of gloves** Nitrile rubber, NBR
- **Eye protection: Safety glasses**

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09 Physical and chemical properties

General Information Form:

	Powder
Colour:	Green
Decomposition temperature:	> 230°C
Danger of explosion:	ST1
Solubility in / Miscibility with water:	Soluble.
vegetable oils:	Insoluble.
paraffin oil:	Insoluble.

10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:** > 230°C
- **Hazardous decomposition products:**
No dangerous decomposition products known.

11 Toxicological information

- **Acute toxicity:**
- **LD/LC50 values relevant for classification:**
Oral, LD50: > 2000 mg/kg
- **Primary irritant effect:**
- **on the skin:** *
No irritant effect.*
- **on the eye:** *
No irritating effect.*
- **Additional toxicological information:**
* According to data published in literature.

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(continued of page 3)

12 Ecological information

- **General notes:**
At present there are no ecotoxicological assessments.
The product should not be released into the aquatic environment without preliminary treatments (purification plant).

13 Disposal considerations

- **Recommendation**
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- **Uncleaned packaging:**
- **Recommendation:**
Disposal must be made according to official regulations.
Packaging may be reused or recycled after cleaning.

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14 Transport information**• Land transport ADR/RID (cross-border)****ADR/RID class:** Not applicable.**• Maritime transport IMDG:****IMDG Class:** Not applicable.**• Air transport ICAO-TI and IATA-DGR:****ICAO/IATA Class:** Not applicable.**15 Regulatory information****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.