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SAFETY DATA SHEET according to 2001/58/EC

800300

Printing date: 22/10/2005 Reviewed on:30/01/2003

1 Identification of the substance/preparation and of the society/company

. Product details

. Trade name:

SEPIWHITE MSH

. Product code :

60176J

. Supplier: SEPPIC S.A. 75 Quai d'Orsay 75007 PARIS

Tel.: +33 (0)1 40 62 55 55 Fax : +33 (0)1 40 62 52 53

. Manufacturer

GIVAUDAN-LAVIROTTE

56 Rue PAUL CAZENEUVE 69008 LYON France

Tel.: +33 (0)4 78 61 55 00 Fax: +33 (0)4 78 61 55 94

. Information in case of emergency:

ORFILA

Tel.: +33 (0)1 45 42 59 59

GIVAUDAN-LAVIROTTE

Tel.: +33 (0)4 78 61 55 00

- . Types of use (for other informations, see the technical sheet) : Cosmetic use.
- 2 Composition/Data on components
- . Chemical characterization:
- . CAS No. Description

Undecylenoyl phenyl alanine

- 3 Hazards identification
- . Hazard description:

Xi Irritant

. Information pertaining to particular dangers for man and environment : R 36/38 Irritating to eyes and skin.

4 First-aid measures

. After inhalation:

Supply fresh air; consult doctor in case of complaints.

. After skin contact:

Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.

Rinse opened eye for several minutes under running water. Then consult a doctor.

. After swallowing:

If symptoms persist consult doctor.

- 5 Fire-fighting measures
- . Suitable extinguishing agents : CO2, powder or water spray. Fight larger fire with alcohol resistant foam.

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- . For safety reasons unsuitable extinguishing agents : Water with full jet
- . Special hazards, products of combustion, released gases:
 Dust can combine with air to form an explosive mixture.
 In case of fire, the following can be released:
 Carbon monoxide and carbon dioxide
 Nitrogen oxides (NOx)
- . Special protective equipment :
 Mount respiratory protective device.
 Wear protective clothing.
- . Additional information :
 Cool endangered receptacles with water spray.
 Collect contaminated fire fighting water separately. It must not enter the sewage system.
- 6 Accidental release measures
- . Person-related safety precautions:
 The usual precautionary measures are to be adhered to when handling chemicals.
- . Measures for environmental protection:

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

 Keep contaminated washing water and dispose of appropriately.
- . Measures for cleaning/collecting: Send for recovery or disposal in suitable receptacles. Clean the affected area carefully; suitable cleaners are: Warm water and cleansing agent
- . Additional information: See Section 8 for information on personal protection equipment. See Section 13 for disposal information.
- 7 Handling and storage
 - . Handling:
 - . Information for safe handling:

The usual precautionary measures are to be adhered to when handling chemicals.

Avoid contact with the eyes and skin.

See Section 8 for information on personal protection equipment.

- . Storage:
- . Requirements to be met by storerooms and receptacles: Protect from heat and direct sunlight. Store in a cool location.

 Keep receptacle tightly sealed.
- 8 Exposure controls / personal protection
- . Additional information about design of technical facilities: Eye wash facility and security showers nearby.
- . Personal protective equipment:
- . General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Avoid contact with the eyes and skin.

. Respiratory protection:

Suitable respiratory protective device recommended.

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. Protection of hands: Protective gloves

. Eye protection: Tightly sealed goggles

. Body protection: Use protective suit.

9 Physical and chemical properties

. Form: Powder . Colour: Beige

. Odour: Uncharacteristic.

. Change in condition

. Melting point/Melting range: # 75,0 °C

. Boiling point/Boiling range:

Not determined.

. Flash point: Not applicable.

. Bulk density: Not determined.

. Solubility in / Miscibility with

. water:
 Insoluble.
 Solution
 Neutral
 pH = 7:

Soluble. . alcohols:

Soluble.
. ketones:
acetone

acetone Soluble.

. pH-value: # 4 Solution Alcohol

Water CH3OH(9)/H2O(1)

10 Stability and reactivity

. Dangerous decomposition products: Carbon monoxide Nitrogen oxides (NOx)

11 Toxicological information

. Acute toxicity:

. LD/LC50 values that are relevant for classification:

. After swallowing

Product not classified as dangerous.

. Primary irritant effect:

. on the skin:

Irritant to skin and mucous membranes.

. on the eye:

Irritating effect.

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- . Sensitization:
- . on the skin:

Nο

- . Mutagenicity : Non mutagenic.
- 12 Ecological information
 - . General notes:

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

- 13 Disposal considerations
 - . Product:
 - . Recommendation:

Disposal must be made according to official regulations.

- . Uncleaned packaging:
- Recommendation:

Disposal must be made according to official regulations.

- 14 Transport information
 - . Land transport ADR/RID (cross-border) Not regulated
 - . Maritime transport IMDG: Not regulated
 - . Air transport ICAO-TI and IATA-DGR: Not regulated
- 15 Regulatory information
 - . Labelling according to EU guidelines:
 - . Code letter and hazard designation of product: Xi Irritant
 - . CAS No. Description Undecylenoyl phenyl alanine
 - . Risk phrases: R 36/38 Irritating to eyes and skin.
- 16 Other information
 - . Disclaimer :

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