HEAVENLY FRAGRANCE 229978 Date: 19 December 2006
MSDS Revision: 01 Date created: 06/07/06

1. Identification of the substance/preparation and company

Product name : HEAVENLY FRAGRANCE 229978
Company name : GRACEFRUIT.COM
Company address : 146 GLASGOW ROA LONGCROFT
STIRLINGSHIRE FK4 1QL
Emergency phone : 01324 411 587

2. Composition/information on ingredients

Chemical : Composition: multicomponent mixture of natural and/or identification synthetic raw materials.
CAS number : Not applicable, product is a mixture.
EINECS number : Not applicable, product is a mixture.

Contains CAS/EINECS Hazard Symbols Conc%
1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHALENYL)-ETHAN-1-ONE /254-64-5 51/53 3.0
2,6-DIMETHYLHEPTAN-2-OL /230-174-3 Xi; R 36/38 2.0
2-ETHYL-3-HYDROXY-4-PYRONE /224-246-1 \ 22440-11-8 Xn; R 22 1.5
4-TERTIARY-BUTYL CYCLOHEXYL ACETATE /225-582-5 51/53 1.5
ALPHA-METHYL-1,3-BENZODIOXOL-5-PROPANAL /214-881-6 51/53 0.1
benzyl salicylate /230-174-3 Xi-N; R 43-51/53 0.5
(S) BUTYLPHENYL METHYLPROPIONAL /204-262-9 22-43 1.0
CEDR-8-ENYL METHYL KETONE /201-289-8 51/53 0.1
CITRONELLOL /214-946-9 51/53 6.8
HEXAHYDRO-HEXAMETHYL CYCLOPENTABENZOPYRAN /202-086-7 51/53 6.8
p-MENTH-1-EN-8-OL /202-086-7 51/53 6.8

(L) Ingredient must be disclosed on a label (normal disclosure)
(S) Ingredient must be disclosed on a label as a sensitiser
("Contains _, May cause an allergic reaction.")
Ingredients with prefix L or S are for label disclosure in accordance with The Chemicals (Hazard Information and Packaging for Supply) Regulations NOT for the ingredient list applicable to Cosmetic & Detergent legislation

3. Hazards identification

General: When undiluted and not properly handled, can be irritating to the skin and eyes and upon excessive inhalation. Combustible material that can sustain fire.
Hazard symbol: Xi, Irritant.
N, Dangerous for the environment.
Risk phrases: R43, May cause sensitisation by skin contact.

4. First-aid measures

Inhalation: Upon excessive inhalation, remove from exposure site to fresh air, keep at rest, and obtain medical attention.
Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
Skin exposure: Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.
Ingestion: Rinse mouth with water and obtain medical attention.
Others: Take Risk and Safety phrases (section 15) into consideration.

5. Fire-fighting measures

Extinguishing: Carbon dioxide, dry chemical, foam. Do not use a direct water-jet on burning material.

6. Accidental release measures

Personal: Avoid excessive inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.
Spillage: Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillage should be contained immediately by use of sand or inert powder and disposed of according to local regulations.
Environmental: Keep away from drains, surface and ground water, and soil.

7. Handling and storage

Handling: Apply according to good manufacturing and industrial
hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

Storage: Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original containers. Avoid uncoated metal containers. Keep air contact to a minimum.

Fire: Keep away from ignition sources and naked flame.

8. Exposure controls/personal protection
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Respiratory: Avoid excessive inhalation of concentrated vapours. Eye protection: Wear safety glasses. Skin protection: Avoid skin contact. Use chemically resistant gloves as needed.

9. Physical and chemical properties
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Appearance: Clear yellow to brown liquid
Flash point: 86 degC (CC)

10. Stability and reactivity
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Reactivity: Presents no significant reactivity hazard, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents.
Decomposition: Carbon monoxide and unidentified organic compounds may be formed during combustion.

11. Toxicological information
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Based on the ingredients in this composition and their concentrations, this product is according to the conventional method of EEC directive 88/379/EEC classified as: May cause sensitisation by skin contact.

12. Ecological information
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General: This material is unlikely to accumulate in the environment and environmental problems under normal use conditions are unexpected.

MATERIAL SAFETY DATA SHEET
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HEAVENLY FRAGRANCE 229978 Date: 19 December 2006 MSDS Revision: 01 Date created: 06/07/06

13. Disposal considerations
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Dispose of according to local regulations. Avoid disposing into drainage systems and into the environment.

14. Transport information
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Class: Pack Group Sub risk UN no IMDG page
Road (CDGR): not restricted.
Air (IATA): not restricted.
Sea (IMDG): not restricted.
Proper Shipping Name:
15. Regulatory information

Classification Packaging / Labelling (Directive 1999/45/EC)
Hazard symbol: Xi, Irritant.
: N, Dangerous for the environment.
Contains BUTYLPHENYL METHYLPROPIONAL, COUMARIN.
Risk phrases: R43, May cause sensitisation by skin contact.
: R51/53, Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Safety phrases: S24, Avoid contact with the skin.
: S37, Wear suitable gloves.
: S61, Avoid release to the environment. Refer to special instructions/safety data sheet.

16. Other information

Conc % Limits (*) : XR43=100.00% NR51/53=22.08% R52/53=2.21% IFRA=80.000%
IFRANS=800.000%

IFRANS = Alternative maximum usage in IFRA Non-Skin applications.
(*) These are the maximum percent concentrations that this material can be used in a non-hazardous product without the indicated risk being applicable to that product.

The information in this leaflet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

In addition to the concentration limits applicable to the Dangerous Substance and Dangerous Preparations Directives any IFRA limits provided are general skin and non skin product concentrations. For limits against specific product categories please contact gracefruit.com.