

MATERIAL SAFETY DATA SHEET

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VANILLA ORCHID  
Date: 23 October 2007  
MSDS Revision: 01

Date created: 12/07/02

1. Identification of the substance/preparation and company

Product name : VANILLA ORCHID Fragrance Oil  
Company name : Soap Basics  
Company address : 23 Southbrook Road  
Melksham  
Wiltshire  
UK  
Emergency phone : 01225 899286

2. Hazards identification

General : When undiluted and not properly handled, can be irritating to the skin and eyes and upon inhalation. Combustible material that can sustain a fire.  
Hazard symbol : Xi, Irritant.  
Risk phrases : R43, May cause sensitisation by skin contact.  
: R36/38, Irritating to eyes and skin.  
: R52/53, Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
Environment : When spilled, can contaminate soil, ground and surface water.

3. Composition/information on ingredients

Chemical identification: Fragrance composition: multicomponent mixture of natural and synthetic aromatic materials.

CAS number : Not applicable, product is a mixture.

EINECS number : Not applicable, product is a mixture.

| Contains                    | CAS/EINECS               | Hazard Symbols      | Conc% |
|-----------------------------|--------------------------|---------------------|-------|
| ACETOPHENONE                | 98-86-2<br>/202-708-7    | Xn; R 22-36         | 1-5   |
| Aldehyde C9                 | 124-19-6<br>/204-688-5   | Xi; R 38            | 1-5   |
| BETA IONONE                 | 14901-07-6<br>/238-969-8 | -; R 51/53          | 1-5   |
| (L) Citronellol             | 106-22-9<br>/203-375-0   | Xi-N; R 38-43-51/53 | 5-25  |
| (L) Coumarin                | 91-64-5<br>/202-086-7    | Xn; R 22-43         | 1-5   |
| METHYL BETA NAPHTHYL KETONE | 93-08-3<br>/-            | Xn-N; R 22-51/53    | 0.1-1 |
| Phenyl Ethyl Alcohol        | 60-12-8<br>/200-456-2    | Xi; R 36            | 5-25  |
| TERPINEOL                   | 8006-39-1<br>/202-680-6  | Xi; R 36/38         | 5-25  |

Ingredients with an Occupational Exposure Limit  
DEP-PALATINOL A CAS:84-66-2 EINECS:201-550-6 (>10%)

(L) Ingredient must be disclosed on a label ("Contains \_").  
(S) Ingredient must be disclosed on a label as a sensitiser ("Contains \_ . May cause an allergic reaction").

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4. First-aid measures

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

6. Accidental release measures

Personal precautions : Avoid 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 precautions : 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 plastic and uncoated metal containers. Keep air contact to a minimum.  
Fire protection : Keep away from ignition sources and naked flame.

8. Exposure controls/personal protection

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

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9. Physical and chemical properties

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Appearance : Not determined.  
Odour : Not determined.  
Flash point : Not determined.  
Oxidising property : None expected.

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 1999/45/EC classified as:  
May cause sensitisation by skin contact.  
Irritating to eyes and skin.

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.

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 (CDGRR) : not restricted.  
Air (IATA) : not restricted.  
Sea (IMDG) : not restricted.

15. Regulatory information

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Classification Packaging / Labelling (Directive 1999/45/EC)  
Hazard symbol : Xi, Irritant.  
Contains Citronellol, Coumarin.  
Risk phrases : R43, May cause sensitisation by skin contact.  
: R36/38, Irritating to eyes and skin.  
: R52/53, Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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15.Regulatory information

Classification Packaging / Labelling (Directive 1999/45/EC)

Safety phrases : S24, Avoid contact with the skin.  
: S26, In case of contact with eyes, rinse immediately  
with plenty of water and seek medical advice.  
: S37, Wear suitable gloves.  
: S61, Avoid release to the environment. Refer to special  
instructions/safety data sheet.

16.Other information

Conc % Limits (\*) : XiR36=71.43% XiR38=69.18% XiR43=5.10% R52/53=11.52%

(\*) 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 shelf life of this product is 12 months from date of manufacture.

The information in this MSDS is to the best of Soap Basic's knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.