

MATERIAL SAFETY DATA SHEET

PEARBERRY

Date: 6 August 2008

MSDS Revision: 01

Date created: 12/11/04

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1. Identification of the substance/preparation and company

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Product name : PEARBERRY Fragrance Oil  
Company name : Soap Basics  
Company address : 23 Southbrook Road  
Melksham  
Wiltshire  
SN12 8DS  
UK  
Emergency phone : 01225 899286  
Email : info@soapbasics.co.uk

2. Hazards identification

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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 : N, Dangerous for the environment.  
Risk phrases : R51/53, Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
Environment : When spilled, can contaminate soil, ground and surface water.

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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%
ALLYL HEPTYLATE (A0650-0)/ALLYL HEPTANOATE	142-19-8	Xn-N; R 21/22-38-50/53	5-25
	TE /205-527-1		
Amyl Iso Valerate	659-70-1	N; R 51/53	0.1-1
	/211-536-1		
Benzaldehyde	100-52-7	Xn; R 22	1-5
	/202-860-4		
BENZYL BENZOATE	120-51-4	Xn; R 22	5-25
	/204-402-9		
(S) Cinnamic Alcohol	0000104-54-1	Xi; R 43	0.1-1
	/203-212-3		
(S) Cinnamic Aldehyde b/n 6734	0000104-55-2	Xn; R 21-38-43	0.1-1
	/203-213-9		
(S) Citronellal	106-23-0	Xi-N; R 38-43-51/53	0.1-1
	/203-376-6		
(S) Citronellol	106-22-9	Xi-N; R 38-43-51/53	0.1-1
	/203-375-0		
Citronellyl Acetate (Pure (BBA)),(EXT (S	150-84-5	Xi; R 38	1-5
RS))	/205-775-0		
DI ETHYL MALONATE (SUPREME SRS) W237507	105-53-3	Xi; R 36	5-25
	/203-305-9		
ETHYL BUTYRATE (E0150)	105-54-4	Xi; R 10-36/37/38	1-5
	/-		
GALAXOLIDE 50 DEP aka Musk G B/N 4124	1222-05-5	Xi; R 36/37/38	1-5
	/-		
HEXYL ALCOHOL (ALCOHOL C6)	111-27-3	Xn; R 22	1-5
	/-		
(S) HEXYL CINNAMIC ALDEHYDE	101-86-0	Xi; R 43	0.1-1
	/-		
(S) LYRAL aka Kovanol	31906-04-4	Xi; R 43	0.1-1
	/-		
PARA TERTIARY BUTYL CYCLO HEXYL ACETATE	32210-23-4	N; R 51/53	0.1-1
	/250-954-9		
TETRA HYDRO GERANIOL	106-21-8	Xi-N; R 38-51/53	1-5
	/203-374-5		
Tetralide	1506-02-1	Xn-N; R 22-50/53	1-5
	/216-133-4		

Ingredients with an Occupational Exposure Limit

DEP-PALATINOL A CAS:84-66-2 EINECS:201-550-6 (>10%)

ISO BUTYL ACETATE CAS:110-19-0 EINECS:203-745-1 (1-10%)

(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

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- 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

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

6.Accidental release measures

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- 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

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- 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

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- 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:  
Safe when used as directed.

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 : N, Dangerous for the environment.  
Contains Cinnamic Alcohol, Cinnamic Aldehyde b/n 6734, Citronellal, Citronellol, HEXYL CINNAMIC ALDEHYDE, LYRAL aka Kovanol. May produce an allergic reaction.  
Risk phrases : R51/53, Toxic 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 : S61, Avoid release to the environment. Refer to special instructions/safety data sheet.

16.Other information

Conc % Limits (\*) : NR51/53=29.11% R52/53=2.91% IFRA=100.000%  
IFRANS=100.000%

(\*) 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 24 months from date of manufacture.

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