Issue Date: 01/02/2022 Modified Date: 01/02/2022

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Product: Pear Fragrance Version: No 5. (05/01/2018)

Signal word: WARNING

SAFETY DATA SHEET

EC Regulation No.1907/2006 (REACH) & 1272/2008 (CLP)

THIS PRODUCT IS FOR EXTERNAL USE ONLY- DO NOT INGEST

IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY

1.1 Product identifier

Commercial Name: PEAR FRAGRANCE

INCI Name: PARFUM

CAS No: EINECS No: TSCA CAS No: FEMA:

Chemical Name:
Botanical Name:
Origin:
UK

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified use (s): Essential Oil. Perfume/fragrance material for manufacturing purposes only.

1.3 Details of the supplier of the safety data sheet

Company Name: SOAPMAKERS STORE

Contact: JOHN BLACK

Address: Unit 3 Quatro Park, Tanners Drive, Milton Keynes MK14 5FJ ENGLAND

Email: sales@soapmakers-store.com

Emergency Tel. No.: +44(0) 1908 334108

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

According to the current IFRA/ IOFI 2021 Labelling Manual and Regulation (EC) No. 1272/2008 (CLP)

Hazard Class	Abbreviation	Hazard Category	Hazard Code	Hazard Statement
Flammable Liquid	FL	4	H227	Combustible liquid
Acute Toxic Oral	ATO	4	H302	Harmful if swallowed and enters airways
Skin Sensitisation	SS	1	H317	May cause an allergic skin reaction
Eye Damage/Irritation	EDI	2	H319	Causes serious eye irritation
Environmental Chronic	EHC	2	H411	Toxic to aquatic life with long lasting effects

2.2 Label elements

Symbols:





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UN Global Harmonised System Precautionary Statements (CLP)

	Prevention Statements
P243	Take precautionary measures against static discharge
P280	Wear protective gloves/clothing, eye/face protection
P264	Wash hands thoroughly after handling
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment









	Response Statements			
P303/361	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.			
P302/352	IF ON SKIN: Wash with plenty of soap and water.			
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.			
P333/313	If skin irritation or rash occurs: Get medical advice/attention.			
P321/363	Protective clothing should be washed before reuse			
P331	Do NOT induce vomiting.			
P332/313	If skin irritation occurs: Get medical advice/attention			
P362	Take off contaminated clothing and wash before reuse.			
P353	Rinse skin with water/shower.			
P305	IF IN EYES: Rinse cautiously with water for several minutes.			
P351/338	Remove contact lenses if present and easy to do. Continue rinsing.			
P337/313	If eye irritation persists: get medical advice/attention			
P370/378	In case of fire: Use carbon dioxide, foam or dry powder for extinction.			
P312	Call a POISON CENTER or doctor/physician if you feel unwell.			
P391	Collect spillage			

	Storage and Disposal Statements		
P403	Store in a well ventilated place.		
P235	Keep cool		
P501	Dispose of contents and container in accordance with international regulation		

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3. COMPOSITION/INFORMATION ON CONSTITUENTS

3.1 Nature Of Product PEAR FRAGRANCE

Mixture of Natural & Synthetic Aromatic Material

EINECS No: CAS No: TSCA CAS No: FEMA: TSCA CAS No: HC (%):

3.2 Constituents

These indicative levels should be taken into account when determining the compliance of the essential oil under its condition of use. (In accordance with Regulation (EC) No 1272/2008 and IFRA/IOFI Labelling Manual 2021 Classified constituents ≥0.1%, no Aspiration hazard & Flammability)

CONSTITUENT	CAS NUMBER	<=0/0	RELEVANT GHS
2-tert-Butylcyclohexyl acetate	88-41-5	16.00	Flam. Liq. 4;H227 Acute Tox. 5 (Oral);H303 Skin Irrit. 3;H316 Aquatic Acute 2;H401 Aquatic Chronic 2;H411
Phenyl Ethyl Alcohol	60-12-8	10.00	Acute Tox. 4 (Oral);H302 Acute Tox. 5 (Dermal);H313 Skin Irrit. 3;H316 Eye Irrit. 2A;H319
Ethylene brassylate	105-95-3	8.00	Aquatic Acute 2;H401
Allyl cyclohexylpropionate	2705-87-5	6.50	Acute Tox. 4 (Oral);H302 Acute Tox. 4 (Dermal);H312 Acute Tox. 4 (Inhalation:vapour);H332 Skin Sens. 1;H317 Aquatic Acute 1;H400 Aquatic Chronic 1;H410
l-Cyclocitronellene formate	25225-08-5	4.50	Flam. Liq. 4;H227 Skin Irrit. 3;H316 Aquatic Acute 2;H401 Aquatic Chronic 2;H411
gamma-Undecalactone	104-67-6	2.50	Skin Irrit. 3;H316 Aquatic Acute 3;H402 Aquatic Chronic 3;H412
Tricyclodecenyl propionate	17511-60-3	2.00	Aquatic Acute 2;H401 Aquatic Chronic 2;H411
alpha-Terpineol	98-55-5	2.00	Flam. Liq. 4;H227 Acute Tox. 5 (Oral);H303 Skin Irrit. 2;H315 Eye Irrit. 2A;H319 Aquatic Acute 2;H401
Allyl hexanoate	123-68-2	1.50	Flam. Liq. 4;H227 Acute Tox. 3 (Oral);H301 Acute Tox. 3 (Dermal);H311 Acute Tox. 3 (Inhalation:vapour);H331 Aquatic Acute 1;H400 Aquatic Chronic 3;H412
Hexyl Acetate	142-92-7	0.90	Flam. Liq. 3;H226 Skin Irrit. 3;H316 Aquatic Acute 2;H401
Geraniol	106-24-1	0.85	Skin Irrit. 2;H315 Eye Dam. 1;H318 Aquatic Acute 3;H402 Acute Tox. 5 (Oral);H303 Skin Sens. 1;H317
(E)betaIonone	79-77-6	0.80	Aquatic Acute 2;H401 Aquatic Chronic 2;H411
2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde	68039-49-6	0.80	Flam. Liq. 4;H227 Acute Tox. 5 (Oral);H303 Skin Irrit. 2;H315 Eye Irrit. 2A;H319 Skin Sens. 1B;H317 Aquatic Acute 2;H401 Aquatic Chronic 2;H411
Nerol	106-25-2	0.70	Acute Tox. 5 (Oral);H303 Skin Irrit. 2;H315 Eye Irrit. 2A;H319 Skin Sens. 1B;H317 Aquatic Acute 2;H401

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3. COMPOSITION/INFORMATION ON CONSTITUENTS

3.2 Constituents

CONSTITUENT	CAS NUMBER	<%	RELEVANT GHS
α-Hexyl cinnamic aldehyde	101-86-0	0.60	Acute Tox. 5 (Oral);H303 Skin Irrit. 3;H316 Skin Sens. 1B;H317 Aquatic Acute 1;H400 Aquatic Chronic 2;H411
Isocyclocitral	1335-66-6	0.30	Flam. Liq. 4;H227 Acute Tox. 5 (Oral);H303 Skin Irrit. 2;H315 Eye Irrit. 2A;H319 Skin Sens. 1B;H317 Aquatic Acute 2;H401 Aquatic Chronic 3;H412
trans-Anethole	4180-23-8	0.18	Acute Tox. 5 (Oral);H303 Skin Irrit. 3;H316 Skin Sens. 1B;H317 Aquatic Acute 2;H401
dl-Limonene (racemic)	138-86-3	0.14	Skin Irrit. 2;H315 Skin Sens. 1B;H317 Aquatic Acute 1;H400 Aquatic Chronic 3;H412
dalphaPinene	7785-70-8	0.03	Flam. Liq. 3;H226 Acute Tox. 4 (Oral);H302 Skin Irrit. 2;H315 Skin Sens. 1B;H317 Asp. Tox. 1;H304 Aquatic Acute 1;H400 Aquatic Chronic 1;H410
p-Mentha-1,4-diene	99-85-4	0.02	Repr. 2;H361 Flam. Liq. 3;H226 Asp. Tox. 1;H304 Acute Tox. 5 (Oral);H303 Aquatic Acute 2;H401 Aquatic Chronic 2;H411
Myrcene	123-35-3	0.003	Flam. Liq. 3;H226 Skin Irrit. 2;H315 Eye Irrit. 2A;H319 Asp. Tox. 1;H304 Aquatic Acute 1;H400 Aquatic Chronic 2;H411
beta-Caryophyllene	87-44-5	0.001	Skin Sens. 1B;H317
5			

Allergen Constituents Information (7th Amendment Cosmetic Directive 76/768/EEC):

Batch analysis may show levels different to those indicated above, where this is available batch specific analyzed levels can then be used .instead of the indicative levels.

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FIRST AID MEASURES 4.

4.1 Description of first aid measures

Do not induce vomiting, give a glass of water. Seek urgent medical **Ingestion:**

attention and show this information.

Inhalation: Remove casualty to fresh air, keep respiratory passages clear and seek

urgent medical attention.

Eye contact: Irrigate with sterile water or saline for at least 15 minutes. Seek urgent medical

attention if irritation persists or tissue damage is apparent.

Remove contaminated clothing wash thoroughly with soap and water and rinse. Skin contact:

If causes irritation after prolonged contact, if so seek medical advice.

5. FIRE-FIGHTING MEASURES

5.1 Extinguisher Use CO2, Foam or Powder extinguishers only.

DO NOT USE WATER JETS.

5.2 Special hazards Avoid inhalation of smoke or fumes, may produce CO (carbon monoxide)

and CO2 (carbon dioxide).

ACCIDENTAL RELEASE MEASURES

6.1 Personal Safety Precautions Avoid contact with skin and eyes. Wear safety

gloves, clothing and glasses.

(Consult sections 7 & 8 for additional information)

Eliminate all sources of ignition. **6.2 Environmental Safety Precautions**

Prevent any material entering drains or waterways

6.2 Methods and materials for

Absorb spills into an inert absorbent material containment and clean up

(e.g. proprietary oil drying granules or sand NOT

sawdust or other flammable materials.) Wash area clean with water and detergent. Transfer all waste to an approved waste disposal container, observing national legislation.

HANDLING AND STORAGE

7.1 Handling Precautions Only use in a well ventilated area. Observe good housekeeping

procedures when handling the product. Do not eat, drink or smoke.

7.2 Storage Precautions Product is stable at room temperature.

Keep away from sources of ignition.

Store in tightly sealed containers, in a cool dry place away

from direct sunlight.

Prevent access by unauthorised personnel.

EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Ingredient comments: No exposure limits known

8.2 Exposure controls

Respiratory Protection: Ensure adequate ventilation.

If ventilation is insufficient use approved respirators.

Skin/Hand Protection: Wear personal protective equipment. Use chemical resistant safety gloves.

Polyvinyl alcohol or nitrile rubber gloves are recommended.

Eye/Face Protection: Wear safety glasses/visors. Ensure eye washes are available.

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9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance: Liquid

Colour:Colourless to pale yellowOdour:Characteristic pear odourOdour threshold:No information availablepH:No information availableMelting point:No information available

Initial boiling point and range:No information available

Flash point: 61°C

Evaporation rate:Evaporation factor:
No information available
No information available

Flammability (solid, gas):
Upper flammability or explosive limits: No information available
Lower flammability or explosive limits: No information available
Other flammability:
No information available

Vapour pressure:

Vapour density:

No information available

No information available

Relative density@ 20°C: 0.9680 - 0.9880

Bulk density:No information available

Solubility(ies):No information availablePartition coefficient:No information availableAuto-ignition temperature:No information availableDecomposition Temperature:No information available

Viscosity:

Explosive properties:

No information available

9.2. Other information

Refractive index (a) 20°C: 1.450 - 1.4660

Particle size:

Molecular weight:

No information available.

No information available.

10. STABILITY AND REACTIVITY

10.1. ReactivityThere are no known reactivity hazards associated with this product.

10.2. Chemical stability Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of

hazardous reactions Will not polymerise.

10.4. Conditions to avoid Keep away from any source of ignition.

10.5. Incompatible materials Avoid strong oxidisers, acids and alkalis.

10.6. Hazardous

decomposition products Decomposition may release carbon dioxide, carbon monoxide and other

organic compound fumes.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Oral LD50: 3.485g/Kg This product is NOT intended for oral use.

Dermal LD50: 5.0g/Kg

LD50 dosage levels are only a guideline obtained from historical data, Soapmakers Store does not test its products on animals.

Skin corrosion/irritation: No information available

Serious eye damage/irritation: Causes serious eye irritation

Respiratory sensitisation: Harmful if swallowed and enters airways

Skin sensitisation: May cause an allergic skin reaction

Germ cell mutagenicity: No information available

Carcinogenicity: No information available

11.2 Information on other hazards

Endocrine disrupting properties: No information available

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Aquatic toxicity: Toxic to aquatic life with long lasting effects

12.2 Persistence and degradability Readily biodegradable.

12.3 Bioaccumulative potential Bioaccumulation is unlikely

1.4 Mobility in soil No information available

12.5 Results of PBT and vPvB assessment No information available

12.6 Endocrine disrupting propertiesNo information available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods Do not pour into drains or waterways.

Care must be used to prevent the product contaminating rivers, waterways or drains. Should this happen alert the relevant authorities

in accordance with statutory procedures

Comply with local and national regulations for waste disposal. Empty containers should be washed thoroughly with detergent

before being sent for disposal.

Washings should be disposed of as waste.

14. TRANSPORT INFORMATION

Transport this product in compliance with and provision of, the ADR/RID for Road and Rail, IMDG for Sea and ICAO/IATA for Air transportation.

UN Shipping Name (N.O.S.): UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S

ADR/RID (Road/Rail): Class 9
IMDG/IMO (Sea): Class 9
ICAO/IATA (Air): Class 9
UN Number: 3082
Packing Group: III
Subsidiary Risk:

Packing Instructions: Miscellaneous dangerous substances and articles, transport in suitable container.

Labelling according to ADR/RID, IMDG/IMO and ICAO/IATA:

UN Shipping Name: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID





15. REGULATORY INFORMATION

Product Classification: PEAR FRAGRANCE

This product is labelled according to the criteria of Directive CLP 1272/2008/EC.

Classification:





WARNING UN 3082

Hazard Categories: ATO 4 Harmful if swallowed and enters airways SS 1 May cause an allergic skin reaction

EDI 2 Causes serious eye irritation

EHC 2 Toxic to aquatic life with long lasting effects.

16. ADDITIONAL INFORMATION

Legal disclaimer:

The information given on this material health and safety sheet is not a warranty as to the performance or suitability of the product. The information must be regarded only as a description of the health, safety and environmental requirements for that product. The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive. Since the conditions of use are out of our control, Soapmakers Store, a Division of Aroma Trading Ltd, Registered No. 2698381, V.A.T. Registration No. 600 516 981, shall not be held liable for any damage resulting from handling or from contact with the product. It is the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.