

1. Identification of Substance, Preparation and Company

Product Name:	Fragrance Oil – Pink Sugar
Product Code	680
Company Name:	Bathbomb.biz limited
Company Address:	Unit 4 Bessemer Park Bessemer Road Basingstoke Hampshire RG21 3NB
Emergency Phone Number:	01256 474889

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 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.

3. Composition Information on Ingredients

Definition / Botanical Origin: 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 %
(L) 3 and 4-(4-hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde	31906-04-4 / 250-863-4	Xi; R43	1-5
benzyl salicylate	118-58-1/204-262-9	Xi-N; R 43-51/53	0.1-1
C13H16O3 citronellol	65405-77-8/265-745-8 106-22-9/203-375-0	N; R 51/53 Xi-N; R 38-43-51/53	1-5 0.1-1
ETHYLENE BRASSYLATE (MUSK T93)	105-95-3 / 203-347-8	N; R 51/53	0.1-1
GALAXOLIDE 50 DEP helional	1222-05-5 / - 1205-17-0/214-881-6	N; R 50/53 N; R 51/5341 – 43	5-25 0.1-1
ISO E SUPER limonene	54464-57-2/259-174-3 5989-27-5/227-813-5	N; R 51/53 Xi-N; R 38-43-50/53	5-25 0.1-1
p-tert-butyl-alpha-methylhydrocinnamic aldehyde	80-54-6/201-289-8	Xn-N; R 22-43-51/53-62	0.1-1
Tonalid	1506-02-1/216-133-4	Xn-N; R 22-50/53	1-5

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



MATERIAL SAFETY DATA SHEET
FRAGRANCE OIL – Pink Sugar



Contains allergens as defined under the European Cosmetics Directive

Allergen	%
3 and 4-(4-hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde	2.3075
alpha iso methyl ionone	0.9600%
benzyl salicylate	0.7200
citral	0.1135
citronellol	0.1440
coumarin	0.2880
geraniol	0.0060
hexyl cinnamic aldehyde	0.4800
limonene	0.4128
linalool	0.1935

(L) Ingredient must be disclosed on label (“Contains”)

(S) Ingredient must be declared on label as a sensitiser (“Contains May cause an allergic reaction.”)

4. First Aid Measures

Inhalation:	Remove from exposure site to fresh air. Keep at rest. Obtain medical attention.
Eye Exposure:	Flush immediately with plenty of water for at least 15 mins. Contact a doctor if symptoms persist.
Skin Contact:	Remove contaminated clothes. Wash thoroughly with soap & water, flush with plenty of water. If irritation persists, seek medical advice.
Ingestion:	Rinse mouth out with water. Seek medical attention
Others:	Take Risk and Safety phrases (section 15) into consideration.

5. Fire Fighting Measures

Extinguishing Media Recommended:	Use CO ₂ , Dry Powder or Foam Extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.
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6. Accidental Release Measures

Personal precautions:	Avoid inhalation & direct contact with skin & eyes. Use individual protective equipment (safety glasses, waterproof boots, suitable protective clothing) in case of major spillages..
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 dispersed of according to local regulations

7. Handling and Storage

Precautions in handling:	Apply good manufacturing and industrial hygiene practices ensuring proper ventilation. Do not drink, eat or smoke while handling. Observe good personal hygiene.
Storage conditions:	Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Avoid plastic and uncoated metal containers. Keep air contact to a minimum.
Fire protection:	Keep away from ignition sources and naked flame. Take precautions to avoid static discharges in working area.

8. Exposure Controls / Personal Protection

Respiratory protection:	Avoid breathing product vapour. Apply local ventilation where possible.
Ventilation:	Ensure good ventilation of working area.
Hand protection:	Avoid skin contact. Use chemically resistant gloves.
Eye protection:	Wear safety glasses.
Work/Hygiene practices:	Wash hands with soap & water after handling.

9. Physical and Chemical Properties

Colour / Appearance:	not determined
Odour:	not determined
Flash point (°C):	not determined
Oxidising Property	not determined

10. Stability and Reactivity

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

Based on the ingredients in this composition and their concentration, this product is according to the conventional method of EEC directive 1999/45/EC classified as :

May cause sensitisation by skin contact

12. Ecological Information

General : This material is unlikely to accumulate in the environment and environmental problems under normal use are unexpected

13. Disposal Considerations

Dispose of according to local regulations
Avoid disposing into drainage systems and into the environment

14. Transport Information

Road (ADR/RID):	Not restricted
Air (IATA):	Not restricted
SEA (IMDG):	Not restricted

15. Regulatory Information (According to Directive 1999/45/EC)

Hazard Symbol	Xi, Irritant N, Dangerous for the environment.
Contains	3 and 4-(4-hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde.
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 (*)

XiR43=43.34% NR51/53=23.84% R52/53=2.38%
IFRA=100.000% IFRANS=100.000%

(*) these are the maximum percent concentrations that the material can be used in a non hazardous product without the indicated risk being applicable to that product

16.1. Shelf Life

When stored within advised conditions, re-test after 24 months and then at 6 monthly intervals.

16.2. QC Requirements

In-line with general product specification. Always satisfy suitability for specific application.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.

Should you have any questions relating to the use of this product, please contact bathbomb.biz Ltd either by phone (01256 474889) or by email (fizzy@bathbomb.biz).