

MATERIAL SAFETY DATA SHEET

BANANA FLAV B121A/B Non_sugar/citric acid

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Date: 8 March 2005

MSDS Revision: 01

Date created: 12/07/02

1. Identification of the substance/preparation and company

Product name : BANANA FLAV B121A/B
 Company name : The Soap Kitchen
 Company address : 11a South Street
 Torrington
 Devon
 EX38 8AA
 Emergency phone : 01805 622944

2. 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 Conc%	CAS/EINECS	Hazard Symbols
C9 H18 O2 1-5	106-27-4	Xi; R 36/38
(S) TRANS-2-HEXENAL 0.1-1	/203-380-8 6728-26-3	Xn-N; R 10-21/22-43
(L) TRIACETIN 25-50	/299-778-1 102-76-1	Xn; R 22
	/203-051-9	

Ingredients with an Occupational Exposure Limit

3-Methylbutylacetate CAS:628-63-7 EINECS:211-047-3 (1-10%)

MONO PROPYLENE GLYCOL CAS:- EINECS:- (>10%)

3. 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 : Xn, Harmful.
 Risk phrases : R22, Harmful if swallowed.
 Environment : When spilled, can contaminate soil, ground and surface water.

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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.

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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.

9.Physical and chemical properties

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

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 concentrations, this product is according to the conventional method of EEC directive 1999/45/EC classified as:
Harmful if swallowed.

12.Ecological information

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

13.Disposal considerations

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

14.Transport information

	Class	Pack group	Sub risk	UN no	IMDG page
Road (CDGRR)	: not restricted.				
Air (IATA)	: not restricted.				
Sea (IMDG)	: not restricted.				

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15.Regulatory information

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

Hazard symbol : Xn, Harmful.

Contains TRIACETIN.

Contains TRANS-2-HEXENAL. May produce an allergic reaction.

Risk phrases : R22, Harmful if swallowed.

16.Other information

Conc % Limits (*) : XnR22=100.00% IFRA=2.000%

Maximum usage limited by IFRA.

(*) 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 leaflet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

