Fresholi (Helen Williams) 494 Groby Road Leicester LE3 9QD

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MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

PRODUCT NAME: Moody Blu – Fragrance Oil

SUPPLIER: Fresholi

Helen Williams 494 Groby Road

Leicester LE3 9QD

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purposes only.

Not for personal use in this form or concentration.

2. COMPOSITION / INFORMATION ON INGREDIENTS

DESCRIPTION OF THE PREPARATION:

PRODUCT TYPE AND USE:

Fragrance composition: a multicomponent mixture of natural and/or synthetic aroma materials.

10% - 20% Isopentyl salicylate:EIN syn;benzoic acid, 2-hydroxy, 3-

methylbutyl ester

CAS: 87-20-7 EC: 201-730-4

N; R51-53

5% - 10% Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans); ELINCS, syn:2H-Pyran-4-ol, tetrahydro-4-methyl-2-(2-methylpropyl)-,

FloroÍ

N.67/548/EEC: 603-101-00-3 CAS: 63500-71-0 EC: 405-040-6

Xi; R36

1% - 5% 2-Phenylethanol; EIN, syn:Benzeneethanol, INCI:PHENETHYL

ALCOHOL

CAS: 60-12-8 EC: 200-456-2

Xi; R36

1% - 5% 3a,4,5,6,7,7a-hexahydro-4,7-methanoinden-6-yl acetate;EIN,

syn:4,7-Methano-1H-inden-6-ol, 3a,4,5,6,7,7a-hexahydro-

CAS: 5413-60-5 EC: 226-501-6

R52-53

1% - 5% Hexyl Salicylate; EIN, syn:Benzoic acid, 2-hydroxy-, hexyl ester

CAS: 6259-76-3 EC: 228-408-6

Xi,N; R38-50-53

1% - 5% 1,4-dioxacycloheptadecane-5,17-dione;EIN

CAS: 105-95-3 EC: 203-347-8

N; R51-53

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2. COMPOSITION / INFORMATION ON INGREDIENTS ~ CONTINUED

DESCRIPTION OF THE PREPARATION CONTINUED:

1% - 5% Pin-2(10)-ene;EIN, syn;6,6 dimethyl-2-methylene-bicyclo[3.1.1]

heptane

CAS: 127-91-3 EC: 204-872-5 Xn,Xi,N; R10-43-50-53-65

1% - 5% para-Menth-1-en-8-ol; EIN, syn: 3-Cyclohexene-1-methanol,

alpha,alpha,4-trimethyl-CAS: 98-55-5 EC: 202-680-6

Xi; R38

0.1% - 1% alpha-Methyl-1,3-benzodioxole-5-propionaldehyde;EIN, syn:1,3-

Benzodioxole-5-propanal, alpha-methyl-

CAS: 1205-17-0 EC: 214-881-6

N; R51-53

0.1% - 1% Habanolide; ELINCS, syn:Oxacyclohexadecen-2-one

CAS: 34902-57-3 EC: 422-320-3

N; R50

0.1% - 1% Pin-2(3)-ene; EIN, syn; 2,6,6-trimethyl-bicyclo [3.1.1] hept-2-ene

CAS: 80-56-8 EC: 201-291-9 Xn,Xi,N; R10-43-50-53-65

0.1% - 1% 4-(2,6,6-trimethylcyclohex-1-ene-1-yl)-but-3-ene-2-one;EIN,

INCI:MIXED IONONES

CAS: 14901-07-6 EC: 238-969-9

N; R51-53

100 μg/kg EIN;2,6-Di-tert-butyl-p-cresol, syn;phenol, 2,6-bis(1,1-

dimethylethyl)-4-methyl; INCI:BHT CAS: 128-37-0 EC: 204-881-4

substance with a Community workplace exposure limit

Concentrated product for manufacturing use only.

3. HAZARDS IDENTIFICATION

PROPERTIES / SYMBOLS: Xi Irritant

N Dangerous for the environment

R PHRASES: R36 Irritating to eyes.

R51/53 Toxic to aquatic organisms, may cause long-term

adverse effects in the aquatic environment.

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4. FIRST AID MEASURES

<u>INHALATION:</u> No damage to health is expected.

SKIN CONTACT: Wash thoroughly with soap and water. Remove

contaminated clothing. Areas of the body that have - or are only even suspected of having - come into contact with the material must be washed thoroughly with soap

and water.

If irritation persists, or tissue damage is evident, seek

medical advice.

EYE CONTACT: Remove contact lenses and flush immediately with water

for at least 10 minutes. Get Medical aid.

<u>INGESTION:</u> Rinse mouth with water.

In severe cases seek medical attention and show the

safety data sheet.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Carbon dioxide-, foam- or powder-fire extinguisher.

DO NOT USE WATER EXTINGUISHERS.

RISKS ARISING FROM COMBUSTION: Avoid inhaling fumes.

SPECIAL PROTECTIVE EQUIPMENT

FOR FIREFIGHTERS:

Self-contained breathing apparatus and protective

clothing.

ADDITIONAL INFORMATION: Contaminated fire extinguishing water must be collected

separately; it must not enter sewerage system.

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6. ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTION: Avoid inhalation and contact with skin and eyes.

Use personal protective equipment.

ENVIRONMENTAL PROTECTION: Inform fire brigade of large spillages.

Keep away from drains, surface and ground water, and

soil.

Spillages should be contained immediately by use of sand

of inert powder and disposed of according to local

regulations.

METHODS OF CLEANING/DISPOSAL: Rapidly recover the product. To do so, wear a mask and

protective clothing.

Do not allow the material to enter drainage systems. If possible, collect product for re-use or disposal.



7. HANDLING AND STORAGE

HANDLING: Apply good manufacturing and industrial hygiene practices

and adequate ventilation.

Do not eat, drink or smoke while handling.

Respect good personal hygiene.

INCOMPATIBLE MATERIALS: None known that present a hazard.

STORAGE: Store in well filled and tightly closed original containers, at

around 15 degC, and protected from light.

Avoid certain plastic and uncoated metal containers.

INSTRUCTIONS AS REGARDS

STORAGE PREMISES: Store in a cool, dry and ventilated area.

Keep away from sources of ignition and naked flames.

Observe Good Manufacturing Practices.

EXPOSURE CONTROLS/PERSONAL PROTECTION

MATERIALS WITH OCCUPATIONAL EIN:2.6-Di-tert-butyl-p-cresol, syn;phenol, 2.6-bis(1,1-**EXPOSURE STANDARDS:**

dimethylethyl)-4-methyl; INCI:BHT

: 10 ppm

PRECAUTIONARY MEASURES: Give adequate ventilation to the premises where the

product is stored and/or handled.

RESPIRATORY PROTECTION: No special Measures under normal use.

HAND PROTECTION: Avoid contact. Use chemically resistant gloves as needed,

e.g. butyl rubber or nitrile rubber protective index 6, EN

372

EYE PROTECTION: Avoid contact. Wear safety glasses, e.g. EN 166

SKIN PROTECTION: Avoid contact. Use suitable protective clothing as needed.

PHYSICAL DATA AND CHEMICAL PROPERTIES

FORM: Liquid.

Characteristic ODOUR:

FLASH POINT: >70 °C (Closed cup)

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10. STABILITY AND REACTIVITY

<u>CONDITIONS TO AVOID:</u> Stable under normal conditions.

SUBSTANCES TO AVOID: No particular.

HAZARDOUS DECOMPOSITION

PRODUCTS: Carbon monoxide and unidentified organic compounds

may be formed during combustion.

11. TOXICOLOGICAL INFORMATION

This preparation has not been subject to toxicological testing as an entity; therefore no specific LD50/LC50 values have been determined. The toxicological information available relating to the ingredients and their concentrations, in accordance with the conventional method of dir 99/45/EC, enables the evaluation of this preparation.

For further information see sections 2, 3,15 & 16.

12. ECOLOGICAL INFORMATION

This preparation has not been subject to ecological testing as an entity; therefore no specific data have been generated. The ecological information available relating to the ingredients and their concentrations, in accordance with the conventional method of dir 99/45/EC, enables the evaluation of this preparation.

For further information see sections 2,3,15 & 16.

Avoid contaminating the earth as well as surface and ground water.

13. DISPOSAL CONSIDERATIONS

The product should be disposed of in according to local regulations.

Avoid disposing into drainage systems and into the environment

The soiled packaging should be disposed of in the same way as the product.

Dispose of this material and its container at hazardous or special waste collection point.

Use appropriate container to avoid environmental contamination.

This material and its container must be disposed of as hazardous waste.

91/156/EEC, 91/689/EEC, 94/62/EC and subsequent amendments.

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14. TRANSPORT INFORMATION

ADR-UN NUMBER: 3082

ADR-CLASS: 9

ADR-HI NUMBER: 90

ADR-SHIPPING NAME: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (Contains: hexyl salicylate)

ADR-PACKING GROUP: III

IATA-UN NUMBER: 3082

IATA-CLASS: 9

<u>IATA-SHIPPING NAME:</u> ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (Contains: hexyl salicylate)

IATA-CARGO AIRCRAFT: 914

<u>IATA-LABEL:</u> Miscellaneous

IATA-PACKING GROUP:

<u>IATA-S.P.:</u> A97

IATA-ERG: 9L

IMDG-MARINE POLLUTANT: Marine Pollutant

IMDG-UN NUMBER: 3082

IMDG-CLASS: 9

<u>IMDG-SHIPPING NAME:</u> ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (Contains: hexyl salicylate)

IMDG-PACKING GROUP:

IMDG-STORAGE CATEGORY: A



15. REGULATORY INFORMATION

Council Directive 67/548/EEC (Classification, packaging and labelling of dangerous substances) and subsequent amendments.

Commmission Directive 1999/45/EC (Classification, packaging and labelling of dangerous preparation) and subsequent amendments.

Commission Directive 98/24/EC (Protection of the health and safety of workers from the risk related to chemical agent). Commission

Directive 2000/39/EC (Occupational exposure limit values). Regulation (EC) No 1907/2006 (REACH).





SYMBOLS: Xi Irritant

N Dangerous for the environment

R PHRASES: R43 May cause sensitization by skin contact.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the

aquatic environment.

<u>S PHRASES:</u> S24/25 Avoid contact with skin and eyes.

S37 Wear suitable gloves.

S56 Dispose of this material and its container at hazardous or special waste

collection point.

S57 Use appropriate container to avoid environmental contamination.

S60 This material and its container must be disposed of as hazardous waste.

Contains: Pin-2(10)-ene; EIN, syn; 6,6 dimethyl-2-methylene-bicyclo [3.1.1] heptane





16. OTHER INFORMATION

Total Fractional Values:

T+:	0.0000	T:	0.0000	Xn:	0.0000
R35:	0.0000	R34:	0.0000	R41:	0.0000
R38:	0.1500	R36:	0.6001	R37:	0.0000
N,R50-53:	0.1320	N,R51-53:	1.8042	R52-53:	18.2390
R52:	0.1969	R53:	0.8131	R65:	0.1300
R67:	0.0000	R42:	0.0000	R43:	1.1000
N,R50:	0.0182				

This information is given in good faith and is correct to the best of our knowledge, but all data, instructions and/or suggestions are made without guarantee.

We cannot accept responsibility or liability for any consequences arising from its use.

The suitability of this product for any particular use is not suggested or implied. This document is not a specification and properties shown are not guaranteed.

These statements are solely for the above-mentioned product and are intended to help to take adequate safety precautions.

Text of the risk phrases listed in section 3:

R10 Flammable.

R36 Irritating to eyes.

R38 Irritating to skin.

R43 May cause sensitization by skin contact.

R50 Very toxic to aquatic organisms.

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65 Harmful: may cause lung damage if swallowed.

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