


## MATERIAL SAFETY DATA SHEET

### 01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

<b>1.1 Product Identifier</b>				
Product Name		Freesia Fragrance Oil		
Biological Definition		A Blend of natural and synthetic Materials		
INCI Name		Parfum		
Synonyms & Trade Names		-		
CAS-No		EC No.		EINECS No. -
<b>1.2 Relative identified uses of the substance or mixture and uses advised against</b>				
No further information available.				
<b>1.3 Details of the supplier of the safety data sheet</b>				
NTM UK LTD, 69 Bethel Street, Norwich, Norfolk, United Kingdom NR2 1NR				
<b>1.4 Emergency Tel. No.</b>		+44(0)1603 610883		

### 02. HAZARDS IDENTIFICATION

<b>2.1 Classification of the substance or mixture</b>	
The Full Text for all Hazard Statements is displayed in Section 16.	
Classification (EC 1272/2008)	
H317, May cause an allergic skin reaction.	
<b>2.2 Label Elements</b>	
Label in accordance with (EC) No 1272/2008	
	
Signal Word	Warning
Contains	-
<b>Hazard Statements</b>	
H317, May cause an allergic skin reaction.	

### Precautionary Statements

P261, Avoid breathing vapour or dust.  
 P272, Contaminated work clothing should not be allowed out of the workplace.  
 P273, Avoid release to the environment.  
 P280, Wear protective gloves/eye protection/face protection.  
 P302/352, IF ON SKIN: Wash with plenty of soap and water.  
 P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P333/313, If skin irritation or rash occurs: Get medical advice/attention.  
 P337/313, If eye irritation persists: Get medical advice/attention.  
 P363, Wash contaminated clothing before reuse.  
 P501, Dispose of contents/container to approved disposal site, in accordance with local regulations

### Supplementary Precautionary Statements

<b>2.3 Other Hazards</b>	
PBT or vPvB according to Annex XIII	No additional data available.
Adverse physio-chemical properties	No additional data available.
Adverse effects on human health	No additional data available.

## 03. COMPOSITION/INFORMATION ON INGREDIENTS

<b>3.2 Mixtures</b>	
<p><b>5-&lt;10% Benzyl Acetate</b> CAS# 140-11-4 EC No. 205-399-7            Classification for (CLP) 1272/2008) Aquatic Chronic 3: H317,H400, H411</p> <p><b>1.0-&lt;5% Amyl Salicylatel</b> CAS# 2050-08-0 EC No. 911-280-7            Classification for (CLP) 1272/2008) Acute 1-Aquatic Chronic 1:H302-H410,-Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp.</p> <p><b>1-&lt;5% δ I Citronellol</b> CAS# 106-22-9/26489-01-0 EC No. 203-375-0/247-737-6            Classification for (CLP) 1272/2008) Skinirrit.2 Skin sens. 1B; H315, H317</p> <p><b>1-&lt;5% δ-Limonene</b> CAS# 5989-27-5 EC No. 227-813-5            Classification for (CLP) 1272/2008) Aquatic Chronic 1; H226-H304-H315-H317-H410,-Skin Sens. 1B-Aquatic</p> <p><b>0.1-&lt;1% α-Hexylcinnamaldehyde</b> CAS# 101-86-0 EC No. 202-983-3            Classification for (CLP) 1272/2008) Acute 1-Aquatic Chronic 2;H317-H400-H411.-</p> <p><b>0.1-1% α-iso-Methylionone</b> CAS# 127-51-5 EC No. 204-846-3            Classification for (CLP) 1272/2008) Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 2; H315,H317,H411.</p> <p><b>0.1-1% Cinnamyl Alcohol</b> CAS# 104-54-1 EC No. 203-212-3            Classification for (CLP) 1272/2008) Skin Sens. 1B;H317</p>	

## 04. FIRST AID MEASURES

<b>4.1</b>	<b>Description of first aid measures</b>
Inhalation	Move the exposed person to fresh air at once. Seek medical attention if any discomfort continues.
Ingestion	Seek medical assistance immediately. Rinse mouth and drink plenty of water. Keep patient under observation.
Skin Contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.
Eye Contact	Remove victim immediately from source of exposure. Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.
<b>4.2</b>	<b>Most important symptoms and effects, both acute and delayed</b>
	No additional data available.
<b>4.3</b>	<b>Indication of any immediate medical attention and special treatment needed</b>
	No additional data available.

## 05. FIRE-FIGHTING MEASURES

<b>5.1 Extinguishing Media</b>	Do not use a direct stream of water to extinguish. Use: Powder. Carbon dioxide (CO <sub>2</sub> ).
<b>5.2 Special hazards arising from the product</b>	Specific hazards: When heated and in case of fire, toxic vapours/gases may be formed.
<b>5.3 Advice for firefighters</b>	Protective equipment for fire-fighters: Wear Self-contained breathing apparatus. Wear chemical protective clothing.


## 06. ACCIDENTAL RELEASE MEASURES

<b>6.1 Personal precautions, protective equipment and emergency procedures</b>	Wear protective clothing as described in Section 8 of this safety data sheet.
<b>6.2 Environmental Precautions</b>	Do not discharge into drains, water courses or onto the ground.
<b>6.3 Methods and material for containment and cleaning up.</b>	Absorb with inert, non-combustible, inorganic absorbent material, sweep up and remove to an approved disposal container. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking.
<b>6.4 Reference to other sections</b>	Refer to Section 8 for information on personal protection equipment.

## 07. HANDLING AND STORAGE

7.1	Precautions for safe handling
	Avoid spilling, skin and eye contact. Adopt best manual handling considerations when handling, carrying and dispensing.
7.2	Conditions for safe storage, including any incompatibilities
	Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container. Keep away from heat, sparks and open flames Store separate from strong oxidising agents.
7.3	Specific end use(s)
	No additional data available

## 08. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>8.1 Control parameters</b>	
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<b>8.2 Exposure controls</b>	
Protective Equipment	
	
Process Conditions	Safety shower and eye bath.
Engineering Measures	Provide adequate ventilation. Respiratory equipment. Self-contained breathing apparatus.
Respiratory Equipment	Protection not required if good ventilation is maintained. Use inhalation protection in poorly ventilated areas.
Hand Protection	Use suitable protective gloves if risk of skin contact.
Eye Protection	Wear approved safety goggles.
Other Protection	Wear rubber apron.
Hygiene Measures	Remove contaminated clothing and wash the skin thoroughly with soap and water after work.
Personal Protection	Use personal protection according to Directive 89/686/EEC.
Skin Protection	Wear apron or protective clothing in case of splashes.
Environmental Exposure Controls	Avoid discharging into drainage water. Only eliminate by authorised companies.

## 09. PHYSICAL AND CHEMICAL PROPERTIES

<b>9.1 Information on basic physical and chemical properties</b>	
Appearance	Mobile Liquid
Colour	Colourless to Pale Yellow
Odour	Characteristic
Relative Density @ 20°C	1.030 - 1.042
Flash Point (°C)	>90
Refractive Index @ 20°C	1.455 -1.490
Melting Point (°C)	Not determined.
Boiling Point (°C)	Not determined.
Vapour Pressure	Not determined.
Solubility in Water @20°C	Not miscible or difficult to mix.
Auto-ignition temperature (°C)	Not determined.

<b>9.2 Other information</b>
No additional data available.

## 10. STABILITY AND REACTIVITY

<b>10.1 Reactivity</b>	No additional data available.
<b>10.2 Chemical stability</b>	Stable under the recommended handling and storage conditions.
<b>10.3 Possible hazardous reactions</b>	No additional data available.
<b>10.4 Conditions to Avoid</b>	Avoid heat, sparks and open flames.
<b>10.5 Incompatible materials</b>	<b>Materials to Avoid:</b> Strong oxidising agents.
<b>10.6 Hazardous Decomposition Products</b>	In case of fire, dangerous decomposition products can be generated, such as carbon monoxide and dioxide and nitrogen fumes and oxides.

## 11. TOXOLOGICAL INFORMATION

<b>11.1 Information on toxicological effects</b>	
Acute Toxicity	Based on available data the classification criteria are not met. Acute Toxicity Oral >5000 Acute Toxicity Dermal >5000 Acute Toxicity Inhalation Not Known
Skin corrosion / irritation	Based on available data the classification criteria are not met.
Serious eye damage / irritation	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation	Sensitization - Skin Category
Germ Cell Mutagenicity	No additional data available.
Carcinogenicity	No additional data available.
Reproductive toxicity	No additional data available.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Photo-toxicity	No additional data available.
Other Information	

## 12. ECOLOGICAL INFORMATION

<b>12.1 Toxicity</b>	Harmful to aquatic life with long lasting effects.
<b>12.2 Persistence &amp; degradability</b>	No additional data available.
<b>12.3 Bioaccumulation Potential</b>	No additional data available.
<b>12.4 Mobility in soil</b>	No additional data available.
<b>12.5 Results of PBT and vPvB Assessment</b>	No additional data available.
<b>12.6 Other adverse effects</b>	No additional data available.

## 13. DISPOSAL CONSIDERATIONS

<b>13.1 Waste treatment methods</b>
Dispose of in compliance with all local and national regulations.

## 14. TRANSPORT INFORMATION

<b>14.1 UN number</b>	
UN No. Road	None
UN No. SEA	None
UN No. AIR	None
<b>14.2 UN proper shipping name</b>	
<b>14.3 Transport hazard class(es)</b>	
ADR/RID/ADN Class:	None
ICAO Class/Division:	None
IMDG Class:	None
Transport Labels	
None	
<b>14.4 Packing group</b>	
ADR/RID/ADN Packing group	
IMDG Packing group	
ICAO Packing group	
<b>14.5 Environmental hazards</b>	
Not environmentally hazardous for transport	
<b>14.6 Special precautions for user</b>	
None additional	
Tunnel Restriction Code (E)	
<b>14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code</b>	
No additional data available.	

## 15. REGULATORY INFORMATION

<b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b>
<p>Statutory Instruments The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716). Guidance Notes Workplace Exposure Limits EH40. CHIP for everyone HSG(108). EU Legislation Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.</p>
<b>15.2 Chemical safety assessment</b>
No additional information available.

## 16. OTHER INFORMATION

Hazard and/or Precautionary Statements in Full	
Other Information	None.
Revision Date	08/02/2021
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