### **MATERIAL SAFETY DATA SHEET**

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

1.1 Product Identifier				
Product Name Peach Fragran		ce		
Biological Definition Mixture		lixture of natural and synthetic materials		
INCI Name	INCI Name Parfum			
Synonyms & Trade Names -				
CAS-No N/A	AS-No N/A EC No. N/A -			
<b>1.2</b> Relative identified uses of the substance or mixture and uses advised against				
No further informa	No further information available.			
1.3 Details of the supp	Details of the supplier of the safety data sheet			
NTM UK LTD, 69 I	NTM UK LTD, 69 Bethel Street, Norwich, Norfolk, United Kingdom NR2 1NR			
1.4 Emergency Tel. No	•	+44(0)160	3 610883	

### **02. HAZARDS IDENTIFICATION**

2.1 Classification of the su	bstance or mixture	
The Full Text for all Hazar	d Statements is displayed i	in Section 16.
Classification (EC 1272/2008)		
Physical and Chemical Hazards:	Human health: Eye Irrit. Skin Sens. Environment	Not Classified Not classified Aquatic H411. H317 H412 Aquatic Chronic
2.2 Label Elements Label in accordance with (EC) No GHS07 GHS09	0 1272/2008	
Signal Word	WARNING	
Contains	4-Tert-Butylcyc	clohexyl Acetate, Limonene
Hazard Statements		
H317 May cause an allergi	c reaction	

H411 Toxic to aquatic life with long lasting effects.

#### **Precautionary Statements**

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P273 Avoid release in to the environment

P280 Wear protective gloves/protective clothing/eyeprotection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of soap and water

P333+P313 If skin irritation or rash occurs: Get medical advice/attention

P501 Dispose of contents/container in accordance with national regulations

### **Supplementary Precautionary Statements**

P272 Contaminated work clothing should not be allowed out of the workplace.

P321 Specific treatment (see medical advice on this label).

P362+P364 Take off contaminated clothing and wash before reuse.

### P391 Collect spillage

### 2.3 Other Hazards

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

4-TERT-BUTYLCYCLOHEXYL ACETATE 5-10% CAS NUMBER: 1222-05-5 EC NUMBER: 214-946-9 CLASSIFICATION Skin Sens. 1B - H317 CLASSIFICATION (67/548/EEC OR 1999/45/EC) PHENYLETHYL ALCOHOL 5-10% CAS NUMBER: 60-12-8 EC NUMBER: 200-456-2 CLASSIFICATION Acute Tox. 4 - H302 Eye Irrit. 2 - H319 CLASSIFICATION (67/548/EEC OR 1999/45/EC) LIMONENE 1-5% CAS NUMBER: 138-86-3 EC NUMBER: 205-341-0 M FACTOR (ACUTE) = 1 M FACTOR (CHRONIC) = 1 CLASSIFICATION Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 H410 CLASSIFICATION (67/548/EEC OR 1999/45/EC) AMYL SALICYLATE 1-5% CAS NUMBER: 2050-08-0 EC NUMBER: 218-080-2 M FACTOR (ACUTE) = 1 M FACTOR (CHRONIC) = 1 CLASSIFICATION Acute Tox. 4 - H302 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 CLASSIFICATION (67/548/EEC OR 1999/45/EC) GAMMA-UNDECALACTONE 1-5% CAS NUMBER: 104-67-6 EC NUMBER: 203-225-4 CLASSIFICATION Aquatic Chronic 3 - H412 CLASSIFICATION (67/548/EEC OR 1999/45/EC) ALLYL CAPROATE <1% CAS NUMBER: 123-68-2 EC NUMBER: 203-225-4 M FACTOR (ACUTE) = 1 CLASSIFICATION Acute Tox. 3 - H301 Acute Tox. 3 - H311 Acute Tox. 3 - H331 Aquatic Acute 1 - H400 Aquatic Chronic 3 - H412 CLASSIFICATION (67/548/EEC OR 1999/45/EC) 2-PROPENYL HEPTANOATE (ALLYL HEPTANOATE) <1% CAS NUMBER: 142-19-8 EC NUMBER: 205-527-1 M FACTOR (ACUTE) = 1 CLASSIFICATION Acute Tox. 3 - H301 Acute Tox. 3 - H311 Acute Tox. 3 - H331 Aquatic Acute 1 - H400 Aquatic Chronic 3 - H412 CLASSIFICATION (67/548/EEC OR 1999/45/EC) T; R25. N; R50. R52/53

### 04. FIRST AID MEASURES

4.1	Description of first aid measures
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.
4.2	Most important symptoms and effects, both acute and delayed

	No additional data available.
4.3	Indication of any immediate medical attention and special treatment needed
	No additional data available.

### **05. FIRE-FIGHTING MEASURES**

5.1	Extinguishing Media
	Do not use a direct stream of water to extinguish. Use: Powder. Carbon dioxide (CO2).
5.2	Special hazards arising from the product
	Specific hazards:
	When heated and in case of fire, toxic vapours/gases may be formed.
5.3	Advice for firefighters
	Protective equipment for fire-fighters:
	Wear Self-contained breathing apparatus. Wear chemical protective clothing.

### **06. ACCIDENTAL RELEASE MEASURES**

6.1	Personal precautions, protective equipment and emergency procedures
	Wear protective clothing as described in Section 8 of this safety data sheet.
6.2	Environmental Precautions
	Do not discharge into drains, water courses or onto the ground.
6.3	Methods and material for containment and cleaning up.
	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.
6.4	Reference to other sections
	Refer to Section 8 for information on personal protection equipment.

#### **07. HANDLING AND STORAGE**

#### Precautions for safe handling

Avoid spilling, skin and eye contact. Adopt best manual handling considerations when handling, carrying and dispensing.

### 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 flame.

Store separate from strong oxidising agents.

Specific end use(s)

No additional data available.

### **08. EXPOSURE CONTROLS/PERSONAL PROTECTION**

8.1 Control parar	neters	
- 8.2 Exposure con	atrols	
Protective Equipmen		
Process Conditions	Safety shower and eye bath.	
Engineering	Provide adequate ventilation.	
Measures	Respiratory equipment.	
	Self-contained breathing apparatus.	
Respiratory	Protection not required if good ventilation is maintained. Use inhalation	
Equipment	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	Use personal protection according to Directive 89/686/EEC.	
Protection		
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**

9.1 Information on basic physical and chemical properties		
Appearance	Liquid	
Colour	Clear to Yellow.	
Odour	Characteristic Fruity smell of Peach	
Relative Density 20°C	0.963 – 1.023	
Flash Point (°C)	>62	
Refractive Index @ 20°C	1.435 - 1.485	
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.	

### 9.2 Other information

No additional data available.

### **10. STABILITY AND REACTIVITY**

10.1	Reactivity
	Presents no significant reactivity hazards, by itself or in contact with water. Avoid contact
	with strong acids, alkali or oxidising agents.
10.2	Chemical stability
	Stable under the recommended handling and storage conditions.
10.3	Possible hazardous reactions
	No additional data available.
10.4	Conditions to Avoid
	Avoid heat, sparks and open flames.
10.5	Incompatible materials
	Materials to Avoid:
	Strong oxidising agents.
10.6	Hazardous Decomposition Products
	In case of fire, dangerous decomposition products can be generated, such as carbon monoxide and dioxide and nitrogen fumes and oxides.

### **11. TOXOLOGICAL INFORMATION**

11.1 Information on toxicological effects	
Acute Toxicity	Oral – ATE oral (mg/kg) 10,377.21912665
Skin corrosion / irritation	Dermal ATE oral (mg/kg) 129,625.29274005
Serious eye damage / irritation	No additional data available
Respiratory or skin sensitisation	ATE inhalation (vapours mg/l) 476.19047619
Germ Cell Mutagenicity	No additional data available.
Carcinogenicity	No additional data available.
Reproductive toxicity	May damage fertility or the unborn child.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Photo-toxicity	No additional data available.
TOXICOLOGICAL INFORMATION ON INGREDIENTS.	PHENYETHYL ALCOHOL
	ORAL
	Acute toxicity oral (LD₅₀mg/kg) 1,603.3
	Species Rat
	ATE oral (mg/kg) 1,603.3
	AMYL SALICYLATE
	ORAL
	Acute toxicity oral (LD₅₀mg/kg) 2,000.0
	Species Rat
	ATE oral (mg/kg) 2,000.

### **12. ECOLOGICAL INFORMATION**

12.1	Toxicity
	Harmful to aquatic life with long lasting effects.
12.2	The product contains substances which are not expected to be biodegradable.
12.3	Bioaccumulation Potential
	The product does not contain any substances expected to be bioaccumulating
12.4	Mobility in soil
	The product is insoluble in water
12.5	Results of PBT and vPvB Assessment
	This product does not contain any substances classified as PBT or vPvB
12.6	ECOLOGICAL INFORMATION ON INGREDIENTS.
	LIMONENE
	ACUTE AQUATIC TOXICITY
	$LE(C)_{50} 0.1 < L(E)C50 \le 1$
	M factor (Acute) 1
	CHRONIC AQUATIC TOXICITY
	M factor (Chronic) 1
	AMYL SALICYLATE
	ACUTE AQUATIC TOXICITY
	$LE(C)_{50} 0.1 < L(E)C50 \le 1$
	M factor (Acute) 1
	CHRONIC AQUATIC TOXICITY
	M factor (Chronic) 1
	No additional data available.

### **13. DISPOSAL CONSIDERATIONS**

13.1	Waste treatment methods
	Dispose of in compliance with all local and national regulations.

### **14. TRANSPORT INFORMATION**

14.1	UN number			
	UN No. Road	None		
	UN No. SEA	None		
	UN No. AIR	None		
14.2	UN proper shipping name			
14.3	Transport hazard class(es)	1		
	ADR/RID/ADN Class:	3082		
	ICAO Class/Division:	3082		
	IMDG Class:	3082		
	Transport Labels	3082		
14.4	Packing group			
	ADR/RID/ADN Packing group			
	IMDG Packing group			
	ICAO Packing group			
14.5	Environmental hazards			
	Environmentally Hazardous S	Substance/Marine Pollutant		
14.6	Special precautions for user			
	EMS: F-A, S-F			
	ADR TRANSPORT CATEGORY: 3			
	Emergency Action Code 3Z			
	Hazard Identification Number 90			
14.7		to Annex II of MARPOL73/78 and the IBC code		
	No additional data available.			
15. REG	GULATORY INFORMATION			
15.1	Safety, health and environme	ental regulations/legislation specific for the substance or mixture		
	Statutory Instruments			
The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I				
	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.

15.2	Chemical safety assessment
	No additional information available.

#### **16. OTHER INFORMATION**

Hazard and/or PrecautionaryH226 Flammable liquid and vapour.Statements in FullH301 Toxic if swallowed	
H302 Harmful if swallowed	
H304 May be fatal if swallowed and enters airways.	
H311 Toxic in contact with skin.	
H315 Causes skin irritation.	
RISK PHRASES IN FULL H317 May cause an allergic skin reaction.	
H319 Causes serious eye irritation	
H311 Toxic if inhaled.	
H400 Very toxic to aquatic life	
H410 Very toxic to aquatic life with long lasting effects	
H411 Toxic to aquatic life with long lasting effects.	
H412 Harmful to aquatic life with long lasting effects	
RISK PHRASES IN FULL R10 Flammable	
R22 Harmful if swallowed	
R25 Toxic if swallowed	
R36 Irritating to eyes	
R38 Irritating to skin	
R43 May cause sensitisation by skin contact	
R50 Very toxic to aquatic organisms.	
R50/53 very toxic to aquatic organisms, may cause long	g-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.	
Other Information None.	
Revision Date 27/06/2017	
Reason for revision Updated New Format SDS.	
Rev No/Repl, SDS Generated 02	

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process.