



## MATERIAL SAFETY DATA SHEET

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

<b>1.1 Product Identifier</b>					
Product Name		Cherry Fragrance			
Biological Definition		Mixture of natural and synthetic materials			
INCI Name		Parfum			
Synonyms & Trade Names		-			
CAS-No	N/A	EC No.	N/A		-
<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)		
Physical and Chemical Hazards:	Human health: Eye Irrit. Not classified Skin Sens. Environment	Skin Corr. 1 H317: Chronic 2 - Aquatic H411.
<b>2.2 Label Elements</b>		
Label in accordance with (EC) No 1272/2008		
GHS09 	GHS07 	
Signal Word	NA	
Contains	-	
<b>Hazard Statements</b>		
H411 Toxic to aquatic life with long lasting effects.		

#### Precautionary Statements

P273 Avoid release in to the environment

#### Supplementary Precautionary Statements

P501 Dispose of contents/container in accordance with national regulations.

#### 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

<b>2-T-BUTYLCYCLOHEXYL ACETATE</b>	1-5%
CAS NUMBER: 88-41-5	EC NUMBER: 283-493-7
CLASSIFICATION	Aquatic Chronic 2 - H411
CLASSIFICATION (67/548/EEC OR 1999/45/EC)	N R51/53
<b>HEXAMETHYLINDANOPYRAN</b>	<1%
CAS NUMBER: 1222-05-5	EC NUMBER: 214-946-9
M FACTOR (ACUTE) = 1	M FACTOR (CHRONIC) = 1
CLASSIFICATION	Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410
CLASSIFICATION (67/548/EEC OR 1999/45/EC)	N R50/53
<b>PROPYLENE GLYCOL</b>	<1%
CAS NUMBER: 57-55-6	EC NUMBER: 200-338-0
CLASSIFICATION	Not Classification
CLASSIFICATION (67/548/EEC OR 1999/45/EC)	Not Classified

### 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	<b>Most important symptoms and effects, both acute and delayed</b>
	No additional data available.
4.3	<b>Indication of any immediate medical attention and special treatment needed</b>
	No additional data available.

### 05. FIRE-FIGHTING MEASURES

<b>5.1</b>	<b>Extinguishing Media</b>
	Do not use a direct stream of water to extinguish. Use: Powder. Carbon dioxide (CO <sub>2</sub> ).
<b>5.2</b>	<b>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</b>	<b>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</b>	<b>Personal precautions, protective equipment and emergency procedures</b>
	Wear protective clothing as described in Section 8 of this safety data sheet.
<b>6.2</b>	<b>Environmental Precautions</b>
	Do not discharge into drains, water courses or onto the ground.
<b>6.3</b>	<b>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</b>	<b>Reference to other sections</b>
	Refer to Section 8 for information on personal protection equipment.

## 07. HANDLING AND STORAGE

<b>7.1</b>	<b>Precautions for safe handling</b>
	Avoid spilling, skin and eye contact. Adopt best manual handling considerations when handling, carrying and dispensing.
<b>7.2</b>	<b>Conditions for safe storage, including any incompatibilities</b>
	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.
<b>7.3</b>	<b>Specific end use(s)</b>
	No additional data available.

## 08. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>8.1</b>	<b>Control parameters</b>
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<b>8.2</b>	<b>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.
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## 09. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties	
Appearance	Liquid
Colour	Clear to Yellow.
Odour	Characteristic
Relative Density 20°C	1.010-1.040@
Flash Point (°C)	85
Refractive Index @ 20°C	1.427-1.477
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	
<b>Materials to Avoid:</b> 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) 15,838.19
Skin corrosion / irritation	Caustic effect on skin and mucous membranes.
Serious eye damage / irritation	May cause an allergic skin reaction.
Respiratory or skin sensitisation	No additional data available.
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.
TOXICOLOGICAL INFORMATION ON INGREDIENTS.	BENZALDEHYDE Acute toxicity oral ATE oral (mg/kg) 800.0 Acute toxicity dermal ATE dermal (mg/kg) 1250.0 Species Rabbit


## 12. ECOLOGICAL INFORMATION

<b>12.1 Toxicity</b>	Harmful to aquatic life with long lasting effects.
<b>12.2</b>	The product is expected to be biodegradable
<b>12.3 Bioaccumulation Potential</b>	The product does not contain any substances expected to be bioaccumulating
<b>12.4 Mobility in soil</b>	The product is insoluble in water
<b>12.5 Results of PBT and vPvB Assessment</b>	This product does not contain any substances classified as PBT or vPvB
<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.
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## 14. TRANSPORT INFORMATION

<b>14.1 UN number</b>	
UN No. Road	
UN No. SEA	
UN No. AIR	
<b>14.2 UN proper shipping name</b>	
<b>14.3 Transport hazard class(es)</b>	
ADR/RID/ADN Class:	
ICAO Class/Division:	
IMDG Class:	
Transport Labels	
<b>14.4 Packing group</b>	
ADR/RID/ADN Packing group	
IMDG Packing group	
ICAO Packing group	
<b>14.5 Environmental hazards</b>	
Environmentally Hazardous Substance/Marine Pollutant	
	
<b>14.6 Special precautions for user</b>	
<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>	
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.	
<b>15.2 Chemical safety assessment</b>	
No additional information available.	

## 16. OTHER INFORMATION

Hazard and/or Precautionary Statements in Full	H302 Harmful if swallowed H312 Harmful in contact with skin H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation H335 May cause respiratory irritation. H400 Very toxic to aquatic life H410 Very toxic to aquatic life with long lasting effects
RISK PHRASES IN FULL	R21/22 Harmful in contact with skin and if swallowed R36/38 Irritating to eyes and skin R37/38 Irritating to respiratory system and skin R43 May cause sensitisation by skin contact. 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.
Other Information	None.
Revision Date	20/10/2017
Reason for revision	Updated New Format SDS.
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