

# MATERIAL SAFETY DATA SHEET

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

1.1 Prod	duct Identifier				
Product Name		Violet Fragrance			
Biological Definition		Mixture of natural and synthetic materials			
INCI Name		Parfum			
Synonyms & Trade Names		-			
CAS-No N/A		EC No.	N/A		-
1.2 Rela	1.2 Relative identified uses of the substance or mixture and uses advised against			es advised against	
No	No further information available.				
1.3 Det	1.3 Details of the supplier of the safety data sheet				
NTI	NTM UK LTD, 69 Bethel Street, Norwich, Norfolk, United Kingdom NR2 1NR				
1.4 Em	ergency Tel. No	· ·	+44(0)16	03 610883	

#### **02. HAZARDS IDENTIFICATION**

2.1 Classification of the sub	stance or mixture		
The Full Text for all Hazard	The Full Text for all Hazard Statements is displayed in Section 16.		
Classification (EC 1272/2008)			
Physical and Chemical Hazards:	Human health:	Not Classified	
	Eye Irrit.	Not classified Aquatic H411.	
	Skin Sens.	H317	
	Environment	H412 Aquatic Chronic	

#### 2.2 Label Elements

Label in accordance with (EC) No 1272/2008

GHS07



Signal Word	WARNING
Contains	Alpha-Isomethyl Ionone, Citronellol, Methyl 2-Octynoate
III and Chataman to	

#### **Hazard Statements**

H317 May cause an allergic reaction

H412 Harmful to aquatic life with long lasting effects.

### **Precautionary Statements**

P261 Avoid breathing vapour/spray

P273 Avoid release in to the environment

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

P302+P352 IF ON SKIN: Wash with plenty of 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**

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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.



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

ALPHA-ISOMETHYL IONONE 5-10% CAS NUMBER: 127-51-5 EC NUMBER: 204-846-3

CLASSIFICATION Skin Irrit. 2 - H315 Eye Irrit. 2- H319 Skin Sens. 1B - H317Aquatic Chronic 2 - H411

CLASSIFICATION (67/548/EEC OR 1999/45/EC) Xi; R36/38. N; R51/53. R43

**CITRONELLOL 1-5%** CAS NUMBER: 106-22-9 EC NUMBER: 203-375-0

CLASSIFICATION Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1B -H317

Aquatic Chronic 2 - H411

CLASSIFICATION (67/548/EEC OR 1999/45/EC) Xi; R36/38. N; R51/53. R43

METHYL 2-OCTYNOATE <1% CAS NUMBER: 111-12-6 EC NUMBER: 203-836-6

CLASSIFICATION Skin Sens. 1 - H317 Acute Tox. 4 - H302 CLASSIFICATION (67/548/EEC OR 1999/45/EC) Xn; R22. R43

#### **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**

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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 parameters
	-
8.2	Exposure controls

# Protective Equipment





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	Avoid discharging into drainage water. Only eliminate by authorised companies.
Exposure Controls	



## **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	0.996 – 1.026	
Flash Point (°C)	>70	
Refractive Index @ 20°C	1.436 - 1.466	
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. 317	BILITI AND REACTIVITI
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) 51, 664.36	
Skin corrosion / irritation	May cause allergic skin reaction.	
Serious eye damage / irritation	No additional data available	
Respiratory or skin sensitisation	No additional data available.	
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.		

### 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	Other adverse effects	
	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)	
	ADR/RID/ADN Class:	None
	ICAO Class/Division:	None
	IMDG Class:	None
	Transport Labels	None
14.4	Packing group	
	ADR/RID/ADN Packing group	
	IMDG Packing group	
	ICAO Packing group	III
14.5	Environmental hazards	
	Environmentally Hazardous Substance/Marine Pollutant	
14.6	Special precautions for user	
	EMS: F-A, S-F	
	ADR Transport Category: 3	
	Emergency Action Code 3Z	
	Hazard Identification Numbe	
14.7	Transport in bulk according to Annex II of MARPOL73/78 and the IBC code	
	No additional data available.	

### 15. REGULATORY INFORMATION

## 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

**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.

# 15.2 Chemical safety assessment

No additional information available.

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### **16. OTHER INFORMATION**

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Hazard and/or Precautionary	H302 Harmful if swallowed
Statements in Full	H315 Causes skin irritation
	H317 May cause an allergic skin reaction H319 Causes serious eye irritation
	H411 Toxic to aquatic life with long lasting effects
	H412 Harmful to aquatic life with long lasting effectsR10 Flammable.
RISK PHRASES IN FULL	R22 Harmful if swallowed
	R36/38 Irritating to eyes and skin.
	R43 may cause sensitisation by skin contact
	R51/53 Toxic to aquatic organisms, may cause long-term
	adverse effects in the aquatic environment
Other Information	None.
Revision Date	26/04/2018
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.