

In accordance with REACH Regulation EC No.1907/2006

Product: Vapour Rub JJ9695

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# Section 1. Identification of the substance or the mixture and of the supplier

**1.1 Product Identifier** 

Product identifier: Vapour Rub JJ9695(Contains:(R)-p-Mentha-1,8-diene, 1,8-Cineole, Benzoic acid, 2-

Other identifiers: None

#### 1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Fragrances

**1.3 Details of the supplier of the safety data sheet** 

Company name: Wired Retail Group T/A Craft HQ Company address: Unit 7 Boss Hall Road Ipswich, Suffolk IP1 5BN, United Kingdom

Contact:	Paul Mayne
E-Mail address:	contact@crafthq.co.uk
Company phone:	+44 (0)1473 855411

# 1.4 Emergency telephone number

**Emergency phone:** +44 (0)7957 315115

# Section 2. Hazards identification

### 2.1 Classification of the substance or mixture

# Classification under Regulation (EC) No 1272/2008

Class and category of	Acute Toxicity - Oral Category 4
danger:	Skin Corrosion / Irritation Category 2
	Sensitization - Skin Category 1
	Toxic to Reproduction Category 2
	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
	H302, Harmful if swallowed.
	H315, Causes skin irritation.
	H317, May cause an allergic skin reaction.
	H361, Suspected of damaging fertility or the unborn child.
	H412, Harmful to aquatic life with long lasting effects.



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2.2 Label elements

	Classification under Regulation (EC) No 1272/2008
Signal word:	Warning
Hazard statements:	H302, Harmful if swallowed. H315, Causes skin irritation. H317, May cause an allergic skin reaction. H361, Suspected of damaging fertility or the unborn child. H412, Harmful to aquatic life with long lasting effects.
Supplemental Information:	EUH208, Contains (-)-Pin-2(10)-ene, 2-Ethoxy-4-(methoxymethyl)phenol, Cedryl acetate, Isoeugenol, Pin-2(3)-ene. May produce an allergic reaction.
Precautionary statements:	<ul> <li>P261, Avoid breathing vapour or dust.</li> <li>P264, Wash hands and other contacted skin thoroughly after handling.</li> <li>P270, Do not eat, drink or smoke when using this product.</li> <li>P272, Contaminated work clothing should not be allowed out of the workplace.</li> <li>P273, Avoid release to the environment.</li> <li>P280, Wear protective gloves/eye protection/face protection.</li> <li>P301/312, IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.</li> <li>P302/352, IF ON SKIN: Wash with plenty of soap and water.</li> <li>P308/313, IF exposed or concerned: Get medical advice/attention.</li> <li>P330, Rinse mouth.</li> <li>P333/313, If skin irritation or rash occurs: Get medical advice/attention.</li> <li>P362, Take off contaminated clothing and wash before reuse.</li> <li>P405, Store locked up.</li> <li>P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.</li> <li>P202, Do not handle until all safety precautions have been read and understood.</li> </ul>
Pictograms:	
2.3 Other hazards	

Other hazards: None



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# Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### **Contains:**

Name	lame CAS EC REACH Registration No.		%	Classification for (CLP) 1272/2008	
Benzoic acid, 2-hydroxy- , methyl ester	119-36-8	204-317-7		35.61%	ATO 4-SS 1B-REP 2- EH C3;H302-H317- H361-H412,-
Para-menthan-3-one	89-80-5	214-049-2	01-2119983786-15-xxxx / 01-2119983789-09-xxxx	30.21%	ATO 4-SCI 2-SS 1B- EH C3;H302-H315- H317-H412,-
1,8-Cineole	470-82-6	207-431-5		17.75%	FL 3-SS 1B;H226- H317,-
L-MENTHOL	2216-51-5	218-690-9		2.86%	SCI 2-EDI 2;H315- H319
(R)-p-Mentha-1,8-diene	5989-27-5	227-813-5		1.82%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C3;H226- H304-H315-H317- H400-H412,-
TERPENES & SESQUITERPENES (mix)				1.75%	AH 1;H304,-
Pin-2(3)-ene	80-56-8	201-291-9		0.85%	FL 3-ATO 4-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226-H302-H304- H315-H317-H410
Gamma-terpinene	99-85-4	202-794-6		0.64%	FL 3-REP 2-AH 1; H226-H304-H361,-
p-Cymene	99-87-6	202-796-7		0.53%	FL 3-ATI 3-AH 1-EH C2;H226-H304-H331- H411,-
2-Ethoxy-4- (methoxymethyl)phenol	5595-79-9		01-0000018892-61-XXXX	0.41%	ATO 4-SS 1B;H302- H317,-
Cedryl acetate	77-54-3	201-036-1		0.31%	SS 1B-EH A1-EH C1; H317-H410,-
(-)-Pin-2(10)-ene	18172-67-3, 127-91-3	242-060-2		0.29%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H410
Alpha-phellandrene	99-83-2	202-792-5		0.19%	FL 3-AH 1-EH A1-EH C1;H226-H304-H410,-
MYRCENE	123-35-3	204-622-5		0.15%	FL 3-SCI 2-EDI 2-AH 1-EH A1-EH C2;H226- H304-H315-H319- H400-H411
OCIMENE	13877-91-3	237-641-2		0.11%	FL 3-SCI 2-AH 1-EH A1-EH C2;H226-H304- H315-H400-H411,-
METHANOL	67-56-1	200-659-6		0.11%	FL 2-ATO 3-ATD 3-ATI 3-STO-SE 1;H225- H301-H311-H331- H370
Cedrene	11028-42-5	234-257-7		0.08%	AH 1-EH A1-EH C1; H304-H410,-
lsoeugenol	97-54-1	202-590-7		0.002%	ATO 4-ATD 4-ATI 4- SCI 2-EDI 2-SS 1A- STO-SE 3(RI);H302- H312-H315-H317- H319-H332-H335,-

Substances with Community workplace exposure limits:



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Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
METHANOL	67-56-1	200-659-6		0.11%	FL 2-ATO 3-ATD 3-ATI 3-STO-SE 1;H225- H301-H311-H331- H370,-

# Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

# Section 4. First-aid measures

#### 4.1 Description of first aid measures

Inhalation:	Remove from exposure site to fresh air, keep at rest, and obtain medical attention.		
Eye exposure:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.		
Skin exposure:	IF ON SKIN: Wash with plenty of soap and water.		
Ingestion:	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.		

# 4.2 Most important symptoms and effects, both acute and delayed

Harmful if swallowed.

Causes skin irritation.

May cause an allergic skin reaction.

Suspected of damaging fertility or the unborn child.

# 4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

# Section 5: Firefighting measures

# 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

# 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

#### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

# Section 6. Accidental release measures

# 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.



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6.2 Environmental precautions:

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Keep away from drains, surface and ground water, and soil.

### 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

# Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Do not eat, drink or smoke when using this product.

# 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

# 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

# Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	Value
	67 56 1		Long-term exposure limit (8-hour TWA) (ppm)	200
METHANOL	67-56-1		Long-term exposure limit (8-hour TWA) (mg/m3)	260

#### 8.2 Exposure Controls

#### Eye / Skin Protection

Wear protective gloves/eye protection/face protection

#### **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with



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organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

#### Section 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Appearance:	Almost colourless to yellow coloured liquid
Odour:	As standard
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	67 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
Vapour pressure:	1.05651086 mmHg
Vapour density:	Not determined
Relative density:	0.9572 - 1.0372
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Explosive properties:	Not expected
Oxidising properties:	Not expected

9.2 Other information:

None available

# Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

# 10.2 Chemical stability:

Good stability under normal storage conditions.



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10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

#### 10.6 Hazardous decomposition products:

Not expected.

#### Section 11. Toxicological information

#### 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Acute Toxicity:	Acute Toxicity - Oral Category 4
Acute Toxicity Oral	908 mg/kg
Acute Toxicity Dermal	>5000 mg/kg
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2
Serious eye damage/irritation:	Based on available data the classification criteria are not met.
Respiratory or skin sensitisation:	Sensitization - Skin Category 1
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive toxicity:	Toxic to Reproduction Category 2
STOT-single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Based on available data the classification criteria are not met.

# Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Benzoic acid, 2- hydroxy-, methyl ester	119-36-8	204-317-7	890	Not available	Not available	Not available
METHANOL	67-56-1	200-659-6	100	300	2	Not available
Para-menthan-3-one	89-80-5	214-049-2	500	Not available	Not available	Not available
p-Cymene	99-87-6	202-796-7	4750	Not available	3	Vapour mg/l

Refer to Sections 2 and 3 for additional information.



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# Section 12. Ecological information

12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

**12.2 Persistence and degradability:** Not available

**12.3 Bioaccumulative potential:** Not available

12.4 Mobility in soil: Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects:

VOC percent:

# Section 13. Disposal considerations

55.082%

#### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

# Section 14. Transport information

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class(es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	None	-			-
IMDG	None	-			-
ADR,RID,ADN	None	-			-
ICAO TI	None	-			-

14.5 Environmental hazards:

Not environmentally hazardous for transport

14.6 Special precautions for user:

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified

# Section 15. Regulatory information

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

2.460%

None additional

This fragrance does not contain any SVHC's.

Swiss VOC Cumulative %:

The mixture is exempt from Swiss VOC Tax as it contains less than 3% VOC.

# **15.2 Chemical Safety Assessment**

A Chemical Safety Assessment has not been carried out for this product.



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Section 16. Other information

Concentration % Limits:	EH C3=8.06% EH C4=35.68% SCI 2=30.14% SS 1=2.81% REP 2=8.43%
Total Fractional Values:	EH C3=12.40 EH C4=2.80 SCI 2=3.32 SS 1=35.61 REP 2=11.87

Key to revisions:

Not applicable

# Key to abbreviations:

Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1
ATD 3	Acute Toxicity - Dermal Category 3
ATD 4	Acute Toxicity - Dermal Category 4
ATI 3	Acute Toxicity - Inhalation Category 3
ATI 4	Acute Toxicity - Inhalation Category 4
ATO 3	Acute Toxicity - Oral Category 3
ATO 4	Acute Toxicity - Oral Category 4
EDI 2	Eye Damage / Irritation Category 2
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
EH C1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
ЕН СЗ	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
FL 2	Flammable Liquid, Hazard Category 2
FL 3	Flammable Liquid, Hazard Category 3
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H361	Suspected of damaging fertility or the unborn child.
H370	Causes damage to organs (organs, exposure route).
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.



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H412	Harmful to aquatic life with long lasting effects.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P260	Do not breathe vapour or dust.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
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.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P307/311	IF exposed: Call a POISON CENTRE or doctor/physician.
P308/313	IF exposed or concerned: Get medical advice/attention.
P311	Call a POISON CENTRE or doctor/physician.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P331	Do not induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403/233	Store in a well-ventilated place. Keep container tightly closed.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
REP 2	Toxic to Reproduction Category 2
SCI 2	Skin Corrosion / Irritation Category 2



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SS 1A	Sensitization - Skin Category 1A
SS 1B	Sensitization - Skin Category 1B
STO-SE 1	Specific Target Organ Toxicity (Single Exposure) Category 1
STO-SE 3(RI)	Specific Target Organ Toxicity (Single Exposure) Category 3

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.