

In accordance with REACH Regulation EC No.1907/2006

Product: JUPE HOMME

Version: 25

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

1.1 Product Identifier

| Product identifier: | JUPE HOMME (Contains: ACETYLCEDRENE, COUMARIN, HELIOTROPINE, |
|---------------------|--|
| | TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES) None |

Other identifiers:

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

| Company name: | Randalls Candles Ltd. |
|---------------|-----------------------|
|---------------|-----------------------|

Company address: Unit 14-16 Campbells Meadow Business Park Kings Lynn Norfolk PE30 4YR

| Contact: | Randalls Candles Ltd | | | |
|--------------------------------|-------------------------------|--|--|--|
| E-Mail address: | contact@randallscandles.co.uk | | | |
| Company phone: | 01945 880247 | | | |
| 1.4 Emergency telephone number | | | | |

Emergency phone: 07951140648

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

| Class and category of danger: | Skin Corrosion / Irritation Category 2 | | | | |
|----------------------------------|--|--|--|--|--|
| | Eye Damage / Irritation Category 2 | | | | |
| | Sensitization - Skin Category 1 | | | | |
| | Hazardous to the Aquatic Environment - Long-term Hazard Category 2 | | | | |
| | 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. | | | | |
| 2.2 Label elements | | | | | |
| Signal word: | Warning | | | | |

| Hazard statements: | H315, Causes skin irritation. |
|--------------------|--|
| | H317, May cause an allergic skin reaction. |



In accordance with REACH Regulation EC No.1907/2006

| Product: | JUPE H | HOMME |
|------------------------------|--------|---|
| Version: | 25 | |
| | | H319, Causes serious eye irritation. H411, Toxic to aquatic life with long lasting effects. |
| Supplementa Information: | I | EUH208, Contains (1S,5S)-6,6-DIMETHYL-2-METHYLIDENEBICYCLO[3.1.1]HEPTANE, ALPHA-ISOMETHYL IONONE, HYDROXYCITRONELLAL, LIMONENE, LINALOOL, LINALYL ACETATE. May produce an allergic reaction. |
| Precautionary statements: | Y | P261, Avoid breathing vapour or dust. P264, Wash hands and other contacted skin thoroughly after handling. 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. P362, Take off contaminated clothing and wash before reuse. P391, Collect spillage. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations. |
| Pictograms: | | |

Other hazards: Hydrocarbon Concentration %: 1.577%

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

| Name | CAS | EC | REACH Registration No. | % | Classification for (CLP) 1272/2008 |
|---|--|---|---------------------------|--------|--|
| ACETYLOCTAHYDRON | 54464-57-2, 68155-66-8, 68155-67-9 | 259-174-3, 268-978-3, 268-979-9, 915-730-3 | 01-2119489989-04-xxxx | 5-<10% | SCI 2-SS 1B-EH C1; H315-H317-H410,- |
| COUMARIN | 91-64-5 | 202-086-7 | | 1-<5% | ATO 4-SS 1B;H302- H317,- |
| TETRAHYDRO- METHYL- (METHYLPROPYL)- PYRAN-4-OL | 63500-71-0 | 405-040-6 | 01-0000015458-64-xxxx | 1-<5% | EDI 2;H319,- |



In accordance with REACH Regulation EC No.1907/2006

| Product: | JUPE HOMME |
|----------|------------|
|----------|------------|

Version: 25

| 1,3,4,6,7,8- HEXAHYDRO- 4,6,6,7,8,8- HEXAMETHYLINDENO [5,6-C]PYRAN | 1222-05-5 | 214-946-9 | 01-2119488227-29-xxxx | 1-<5% | EH A1-EH C1;H410,- |
|--|----------------------------|-------------------------|-----------------------|---------|--|
| ACETYLCEDRENE | 32388-55-9 | 251-020-3 | | 1-<5% | SS 1B-EH A1-EH C1; H317-H410,- |
| 2,6-DIMETHYL-7- OCTEN-2-OL | 18479-58-8 | 242-362-4 | | 1-<5% | SCI 2-EDI 2;H315- H319,- |
| HELIOTROPINE | 120-57-0 | 204-409-7 | | 1-<5% | SS 1B;H317,- |
| LINALYL ACETATE | 115-95-7 | 204-116-4 | 01-2119454789-19-xxxx | 1-<5% | SCI 2-EDI 2-SS 1B; H315-H317-H319,- |
| VANILLIN | 121-33-5 | 204-465-2 | | 1-<5% | EDI 2;H319,- |
| LINALOOL | 78-70-6 | 201-134-4 | 01-2119474016-42-xxxx | 1-<5% | SCI 2-EDI 2-SS 1B; H315-H317-H319,- |
| LIMONENE | 5989-27-5 | 227-813-5 | | 1-<5% | FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C3;H226- H304-H315-H317- H400-H412,- |
| ETHYL TRIMETHYLCYCLOPE NTENE BUTENOL | 106185-75-5, 28219-61-6 | 701-122-3, 248-908-8 | 01-2119529224-45-xxxx | 1-<5% | EDI 2-EH C2;H319- H411,- |
| 5,5,6- TRIMETHYLBICYCLOH EPT-2- YLCYCLOHEXANOL | 3407-42-9 | 222-294-1 | 01-2119979583-21-xxxx | 1-<5% | EDI 2-EH A1-EH C2; H319-H400-H411,- |
| ALPHA-ISOMETHYL IONONE | 127-51-5 | 204-846-3 | | 0.1-<1% | SS 1B-EH C2;H317- H411,- |
| ACETYL HEXAMETHYL TETRALIN (AHTN) | 21145-77-7, 1506-02-1 | 244-240-6, 216-133-4 | | 0.1-<1% | ATO 4-EH A1-EH C1; H302-H410,- |
| HYDROXYCITRONELL AL | 107-75-5 | 203-518-7 | | 0.1-<1% | EDI 2-SS 1B;H317- H319,- |
| (1S,5S)-6,6-DIMETHYL- 2- METHYLIDENEBICYCL O[3.1.1]HEPTANE | 18172-67-3 | 242-060-2 | | 0.1-<1% | FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H410,- |

Substances with Community workplace exposure limits:

| Name | CAS | EC | % |
|-------------------|---------|-----------|---------|
| DIETHYL PHTHALATE | 84-66-2 | 201-550-6 | 50-100% |

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

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.



In accordance with REACH Regulation EC No.1907/2006

Product: JUPE HOMME

Version: 25

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.

6.2 Environmental precautions:

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:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation 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.



In accordance with REACH Regulation EC No.1907/2006

Product: JUPE HOMME

Version: 25

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 |
|----------------------|---------|-----------|---|-------|
| DIETHYL PHTHALATE 84 | 84-66-2 | 201-550-6 | Long-term exposure limit (8-hour TWA) (mg/m3) | 5 |
| | | | Short-term exposure limit (15- minute) (mg/m3) | 10 |

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 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: | Clear pale yellow liquid |
|---|--|
| Odour: | Not determined |
| Odour threshold: | Not determined |
| pH: | Not determined |
| Melting point / freezing point: | Not determined |
| Initial boiling point / range: | Not determined |
| Flash point: | > 100 °C |
| Evaporation rate: | Not determined |
| Flammability (solid, gas): | Not determined |
| Upper/lower flammability or explosive limits: | Product does not present an explosion hazard |



In accordance with REACH Regulation EC No.1907/2006

Product: JUPE HOMME

Version: 25

| Vapour pressure: | 0.02988265 mmHg |
|---|-----------------|
| Vapour density: | Not determined |
| Relative density: | 1.0705 |
| 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.

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: | Based on available data the classification criteria are not met. | |
|------------------------------------|--|--|
| Acute Toxicity Oral | >5000 | |
| Acute Toxicity Dermal | Not Applicable | |
| Acute Toxicity Inhalation | Not Available | |
| Skin corrosion/irritation: | Skin Corrosion / Irritation Category 2 | |
| Serious eye damage/irritation: | Eye Damage / Irritation Category 2 | |
| Respiratory or skin sensitisation: | Sensitization - Skin Category 1 | |



Product:

JUPE HOMME

14.3 Transport hazard class(es):

14.5 Environmental hazards:

14.6 Special precautions for user:

14.4. Packing Group:

Sub Risk:

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

| Corm coll mutanoniait | | Pood on ou | ailabla data tha a' | anoification orito | ria ara nat mat | | |
|--|---|---|---|---|------------------------|------------------|--|
| | Germ cell mutagenicity:Based on available data the classification criteria are not met.Carcinogenicity:Based on available data the classification criteria are not met. | | | | | | |
| Carcinogenicity: | | | | | | | |
| Reproductive toxicity: Based on available data the classi | | | | | | | |
| STOT-single exposure | | | Based on available data the classification criteria are not met. | | | | |
| STOT-repeated exposure: Based on available data the classification of the second s | | | | | | | |
| Aspiration hazard: | | Based on ava | aliable data the ci | assification crite | ria are not met. | | |
| Information about haza | ardous ingredie | ents in the mixt | ure | | | | |
| Ingredient | CAS | EC | LD50/ATE Oral | LD50/ATE Dermal | LC50/ATE Inhalation | LC50 Route | |
| COUMARIN | 91-64-5 | 202-086-7 | 500 | Not available | Not available | Not available | |
| | | Section 12. E | cological inform | lation | | | |
| | | 0 | | | | | |
| | | | | | | | |
| 12.1 Toxicity: | | | | | | | |
| - | | | | | | | |
| Toxic to aquatic life with | | | | | | | |
| Toxic to aquatic life with 12.2 Persistence and d | legradability: | Not availat | | | | | |
| Toxic to aquatic life with 12.2 Persistence and d 12.3 Bioaccumulative | legradability: | Not availat Not availat | ble | | | | |
| Toxic to aquatic life with 12.2 Persistence and d 12.3 Bioaccumulative p 12.4 Mobility in soil: | legradability: potential: | Not availat Not availat Not availat | ble | | | | |
| Toxic to aquatic life with 12.2 Persistence and d 12.3 Bioaccumulative p 12.4 Mobility in soil: 12.5 Results of PBT an | legradability: potential: nd vPvB assess | Not availat Not availat Not availat ment: | ble ble | | | | |
| Toxic to aquatic life with 12.2 Persistence and d 12.3 Bioaccumulative p 12.4 Mobility in soil: 12.5 Results of PBT an This substance does not | legradability: potential: Ind vPvB assess t meet the PBT/ | Not availat Not availat Not availat ment: /PvB criteria of I | ble ble REACH, annex XI | 111. | | | |
| Toxic to aquatic life with 12.2 Persistence and d 12.3 Bioaccumulative p 12.4 Mobility in soil: 12.5 Results of PBT an | legradability: potential: Ind vPvB assess t meet the PBT/ | Not availat Not availat Not availat ment: | ble ble REACH, annex XI | 111. | | | |
| Toxic to aquatic life with 12.2 Persistence and d 12.3 Bioaccumulative p 12.4 Mobility in soil: 12.5 Results of PBT an This substance does not | legradability: potential: Ind vPvB assess t meet the PBT/ | Not availat Not availat Not availat ment: /PvB criteria of I Not availat | ble ble REACH, annex XI | | | | |
| Toxic to aquatic life with 12.2 Persistence and d 12.3 Bioaccumulative p 12.4 Mobility in soil: 12.5 Results of PBT an This substance does not | legradability: potential: nd vPvB assess t meet the PBT/v ects: | Not availat Not availat Not availat ment: /PvB criteria of I Not availat | ble ble REACH, annex XI ble | | | | |
| Toxic to aquatic life with 12.2 Persistence and d 12.3 Bioaccumulative p 12.4 Mobility in soil: 12.5 Results of PBT an This substance does not 12.6 Other adverse effe | legradability: potential: ad vPvB assess t meet the PBT/v ects: methods: we with local regu | Not availat Not availat Not availat ment: /PvB criteria of f Not availat Section 13. Di | ole Die REACH, annex XI Die sposal consider isposing into drair | <u>ations</u> nage systems ar | nd into the enviror | nment. Emp | |
| Toxic to aquatic life with 12.2 Persistence and d 12.3 Bioaccumulative p 12.4 Mobility in soil: 12.5 Results of PBT an This substance does not 12.6 Other adverse effe 13.1 Waste treatment n Dispose of in accordance | legradability: potential: ad vPvB assess t meet the PBT/v ects: methods: we with local regu | Not availat Not availat Not availat Mot availat PvB criteria of f Not availat Section 13. Di Ilations. Avoid d red waste handli | ole Die REACH, annex XI Die sposal consider isposing into drair | <u>ations</u> nage systems ar ng or disposal. | nd into the enviror | nment. Emp | |
| Toxic to aquatic life with 12.2 Persistence and d 12.3 Bioaccumulative p 12.4 Mobility in soil: 12.5 Results of PBT an This substance does not 12.6 Other adverse effe 13.1 Waste treatment n Dispose of in accordance | legradability: potential: ad vPvB assess t meet the PBT/v ects: methods: we with local regu | Not availat Not availat Not availat Mot availat PvB criteria of f Not availat Section 13. Di Ilations. Avoid d red waste handli | ole Die REACH, annex Xi Die sposal consider isposing into drain ng site for recyclin | <u>ations</u> nage systems ar ng or disposal. | nd into the enviror | nment. Em | |

None additional

This is an environmentally hazardous substance.

9

-

Ш



In accordance with REACH Regulation EC No.1907/2006

Product: JUPE HOMME

Version: 25

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

Not applicable

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture None additional

15.2 Chemical Safety Assessment

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

| Section 16. Other information | | |
|-------------------------------|--|--|
| Concentration % Limits: | EH C2=19.84% EH C3=1.98% SCI 2=82.40% EDI 2=80.65% SS 1=16. 67% EDI 2A=80.65% | |
| Total Fractional Values: | EH C2=5.04 EH C3=50.44 SCI 2=1.21 EDI 2=1.24 SS 1=6.00 EDI 2A=1. 24 | |

Key to revisions:

Classification under Regulation (EC) No 1272/2008 Information about hazardous ingredients in the mixture Product identifier Workplace exposure limits

Key to abbreviations:

| Abbreviation | Meaning |
|--------------|---|
| AH 1 | Aspiration Hazard Category 1 |
| 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 |
| EH C3 | Hazardous to the Aquatic Environment - Long-term Hazard Category 3 |
| FL 3 | Flammable Liquid, Hazard Category 3 |
| H226 | Flammable liquid and vapour. |
| H302 | Harmful if swallowed. |
| H304 | May be fatal if swallowed and enters airways. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H319 | Causes serious eye irritation. |
| 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. |
| P210 | Keep away from heat, sparks, open flames and hot surfaces No smoking. |



In accordance with REACH Regulation EC No.1907/2006

Product: JUPE HOMME

Version: 25

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. 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. Contaminated work clothing should not be allowed out of the workplace. P272 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. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to P305/351/338 do. Continue rinsing. 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 P403/235 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. Skin Corrosion / Irritation Category 2 SCI 2 SS 1B Sensitization - Skin Category 1B

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.