



Version: 1 (30/05/2024)

SAFETY DATA SHEET

In accordance with GB REACH UK SI 2020 No. 1577

Product: R/D Refill 200ml Strength SC1401

Version: 1

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

1.1 Product Identifier

Product identifier: R/D Refill 200ml Strength SC1401

Other identifiers:

Unique Formula

UHR1-K02D-200J-V4PR

Identifier (UFI):

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

Product uses: Home fragrance

1.3 Details of the supplier of the safety data sheet

Company name: Wax Lyrical Ltd Company address: Lindal in Furness

> Ulverston Cumbria **LA12 0LD**

Contact: Regulatory Affairs E-Mail address: sds@wax-lyrical.co.uk

01229 461100 Company phone:

1.4 Emergency telephone number

NHS 111 (for HCP - NPIS 0344 892 0111) **Emergency phone:**

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under GB GHS UK SI 2020 No. 1567

Class and category of Flammable Liquid, Hazard Category 2 danger:

Eye Damage / Irritation Category 2

Hazardous to the Aquatic Environment - Long-term Hazard Category 3

H225, Highly flammable liquid and vapour.

H319, Causes serious eye irritation.

H412, Harmful to aquatic life with long lasting effects.

2.2 Label elements

Classification under GB GHS UK SI 2020 No. 1567

Signal word: Danger

Hazard statements: H225, Highly flammable liquid and vapour.

H319, Causes serious eye irritation.

H412, Harmful to aquatic life with long lasting effects.





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Supplemental Information:

EUH208, Contains 4-tert-Butylcyclohexyl acetate, Cinnamaldehyde, Linalyl acetate, d-

Limonene, dl-Citronellol. May produce an allergic reaction.

Precautionary statements:

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.

P264, Wash hands and other contacted skin thoroughly after handling.

P273, Avoid release to the environment.

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

P303/361/353, IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing.

Rinse skin with water/shower.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P337/313, If eye irritation persists: Get medical advice/attention.

P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

P403/235, Store in a well-ventilated place. Keep cool.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.



Pictograms:

2.3 Other hazards

Other hazards: Sensitisers declared on a CLP

Sensitisers declared on a CLP Hazard Label:

4-tert-Butylcyclohexyl acetate, Cinnamaldehyde, Linalyl

acetate, d-Limonene, dl-Citronellol

Hydrocarbon Concentration %: 0.00

0.0000%

Unique Formula Identifier: UHR1-K02D-200J-V4PR

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

| Name | CAS | EC | GB REACH Registration No. | % | GB GHS UK SI 2020 No. 1567 |
|---------------|---------|-----------|------------------------------|---------|---|
| Ethyl alcohol | 64-17-5 | 200-578-6 | | 50-100% | Flam. Liq. 2-Eye Irrit. 2; H225-H319,- |





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| Isopropyl alcohol | 67-63-0 | 200-661-7 | 10-<20% | Flam. Liq. 2-Eye Irrit. 2- STOT SE 3;H225- H319-H336,- | |
|---|------------|-----------|---------|---|--|
| 4-tert-Butylcyclohexyl acetate | 32210-23-4 | 250-954-9 | 0.1-<1% | Skin Sens. 1B;H317,- | |
| 1,3,4,6,7,8-Hexahydro- 4,6,6,7,8,8- hexamethylcyclopenta- gamma-2-benzopyran | 1222-05-5 | 214-946-9 | 0.1-<1% | Aquatic Acute 1- Aquatic Chronic 1; H410,- | |
| d-Limonene | 5989-27-5 | 227-813-5 | 0.1-<1% | Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3; H226-H304-H315- H317-H400-H412,- | |
| dl-Citronellol | 106-22-9 | 203-375-0 | 0.1-<1% | Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,- | |
| Linalyl acetate | 115-95-7 | 204-116-4 | 0.1-<1% | Skin Irrit. 2-Skin Sens. 1B:H315-H317 | |
| alpha-Cedrene | 469-61-4 | 207-418-4 | <0.1% | Skin Irrit. 2-Asp. Tox 1- Aquatic Acute 1- Aquatic Chronic 1; H304-H315-H410,- | |
| beta-Cedrene | 546-28-1 | | <0.1% | Skin Irrit. 2-Asp. Tox 1- Aquatic Acute 1- Aquatic Chronic 1; H304-H315-H410,- | |
| Cinnamaldehyde | 104-55-2 | 203-213-9 | <0.1% | Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1A-Aquatic Chronic 3;H315-H317- H319-H412,- | |

GB workplace exposure limits:

| Name | CAS | EC | GB REACH Registration No. | % | GB GHS UK SI 2020 No. 1567 |
|-------------------------------------|------------|-----------|------------------------------|---------|--|
| Dipropylene glycol monomethyl ether | 34590-94-8 | 252-104-2 | | 5-<10% | -;-,- |
| Ethyl alcohol | 64-17-5 | 200-578-6 | | 50-100% | Flam. Liq. 2-Eye Irrit. 2; H225-H319,- |
| Isopropyl alcohol | 67-63-0 | 200-661-7 | | 10-<20% | Flam. Liq. 2-Eye Irrit. 2- STOT SE 3;H225- H319-H336,- |

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: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

Skin exposure: IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with

water/shower.

Ingestion: Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed





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Causes serious eye irritation.

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: Alcohol resistant foam, carbon dioxide, dry powder or water fog

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.

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.



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7.3 Specific end use(s):

Home fragrance: 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 |
|-------------------------------|------------|-----------|------------------------|-------|
| Dipropylene glycol monomethyl | 34590-94-8 | 252-104-2 | UK WEL Long term mgm3 | 308 |
| ether | | | UK WEL Long term ppm | 50 |
| Ethyl alcohol | 04.47.5 | 200-578-6 | UK WEL Long term mgm3 | 1920 |
| | 64-17-5 | | UK WEL Long term ppm | 1000 |
| | 67-63-0 | 200-661-7 | UK WEL Long term mgm3 | 999 |
| | | | UK WEL Long term ppm | 400 |
| Isopropyl alcohol | | | UK WEL Short term mgm3 | 1250 |
| | | | UK WEL Short term ppm | 500 |

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.





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Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:

Odour:

Not determined

Odour threshold:

PH:

Not determined

Flash point: 22 °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: Not determined Vapour density: Not determined Relative density: Not determined Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined **Viscosity: 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.





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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 GB GHS UK SI 2020 No. 1567.

Acute Toxicity:Based on available data the classification criteria are not met.

Acute Toxicity Oral Not Applicable
Acute Toxicity Dermal Not Applicable
Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:Based on available data the classification criteria are not met.

Serious eye damage/irritation: Eye Damage / Irritation Category 2

Respiratory or skin sensitisation:

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Carcinogenicity:

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

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Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of GB REACH UK SI 2020 No. 1577.

12.6 Other adverse effects: Not available

Section 13. Disposal considerations

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.



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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 | UN1993 | FLAMMABLE LIQUID, N.O.S. (Ethyl alcohol, Isopropyl alcohol) | 3 | - | II |
| IMDG | UN1993 | FLAMMABLE LIQUID, N.O.S. (Ethyl alcohol, Isopropyl alcohol) | 3 | - | II |
| ADR,RID,ADN | UN1993 | FLAMMABLE LIQUID, N.O.S. (Ethyl alcohol, Isopropyl alcohol) | 3 | - | II |
| ICAO TI | UN1993 | FLAMMABLE LIQUID, N.O.S. (Ethyl alcohol, Isopropyl alcohol) | 3 | - | II |

14.5 Environmental hazards: Not environmentally hazardous for transport

14.6 Special precautions for user: None additional

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

Water Hazard Class (WGK):

15.2 Chemical Safety Assessment

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

Section 16. Other information

Concentration % Limits: EDI 2=14.83% EH C3(GB)=20.73%

Total Fractional Values: EDI 2=6.75 EH C3(GB)=4.82

Key to revisions:

Not applicable

Key to abbreviations:

| Abbreviation | Meaning | |
|-------------------|--|--|
| Aquatic Acute 1 | Hazardous to the Aquatic Environment - Acute Hazard Category 1 | |
| Aquatic Chronic 1 | Hazardous to the Aquatic Environment - Long-term Hazard Category 1 | |
| Aquatic Chronic 3 | Hazardous to the Aquatic Environment - Long-term Hazard Category 3 | |
| Asp. Tox 1 | Aspiration Hazard Category 1 | |
| Eye Irrit. 2 | Eye Damage / Irritation Category 2 | |
| Flam. Liq. 2 | Flammable Liquid, Hazard Category 2 | |
| Flam. Liq. 3 | Flammable Liquid, Hazard Category 3 | |
| H225 | Highly flammable liquid and vapour. | |



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| H226 | Flammable liquid and vapour. |
|---------------|--|
| 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. |
| H336 | |
| H400 | May cause drowsiness or dizziness. Very toxic to aquatic life. |
| H410 | |
| | Very 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. |
| 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. |
| 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. |
| 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. |
| P312 | Call a POISON CENTRE or doctor/physician if you feel unwell. |
| 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. |
| P403/233/235 | Store in a well-ventilated place. Keep container tightly closed. Keep cool. |
| 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. |
| STOT SE 3 | Specific Target Organ Toxicity (Single Exposure) Category 3 |
| Skin Irrit. 2 | Skin Corrosion / Irritation Category 2 |
| Skin Sens. 1A | Sensitization - Skin Category 1A |



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Skin Sens. 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.