

In accordance with GB REACH UK SI 2020 No. 1577

Product: R/D Refill 200ml Communication SC1405

Version:

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

#### **1.1 Product Identifier**

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Product identifier:	R/D Refill 200ml Communication SC1405
Other identifiers:	None
Unique Formula Identifier (UFI):	8QR1-K0F5-P00H-6TUV

#### 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
Company phone:	01229 461100

### 1.4 Emergency telephone number

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

#### 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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Supplementa	l	EUH208, Contains 4-tert-Butylcy beta-Pinene, d-Limonene. May p	clohexyl acetate, Eucalyptol, Eugenol, Linalool, Linalyl acetate, roduce an allergic reaction.
Precautionar statements:	у	P233, Keep container tightly clos P240, Ground/bond container an P241, Use explosion-proof electr P242, Use only non-sparking too P243, Take precautionary measu P264, Wash hands and other cor P273, Avoid release to the enviro P280, Wear protective gloves/eye P303/361/353, IF ON SKIN (or ha Rinse skin with water/shower. P305/351/338, IF IN EYES: Rinse lenses, if present and easy to do. P337/313, If eye irritation persists P370/378, In case of fire: Use ca P403/235, Store in a well-ventilat	d receiving equipment. ical, ventilating and lighting equipment. Is. ures against static discharge. ntacted skin thoroughly after handling. onment. e protection/face protection. air): Remove/take off immediately all contaminated clothing. e cautiously with water for several minutes. Remove contact Continue rinsing. s: Get medical advice/attention. rbon dioxide, dry chemical, foam for extinction.
Pictograms: 2.3 Other haz	zards		
Other hazard	s:	Sensitisers declared on a CLP	4-tert-Butylcyclohexyl acetate, Eucalyptol, Eugenol, Linalool,

 Other hazards:
 Sensitisers declared on a CLP
 4-tert-Butylcyclohexyl acetate, Eucalyptol, Eugenol, Linalool, Linalyl acetate, beta-Pinene, d-Limonene

 Hazard Label:
 Linalyl acetate, beta-Pinene, d-Limonene

 Hydrocarbon Concentration %:
 0.0000%

 Unique Formula Identifier:
 8QR1-K0F5-P00H-6TUV

# 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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Flam. Liq. 2-Eye Irrit. 2-Isopropyl alcohol 67-63-0 200-661-7 10-<20% STOT SE 3;H225-H319-H336,-Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1d-Limonene 5989-27-5 227-813-5 0.1-<1% Aquatic Chronic 3: H226-H304-H315-H317-H400-H412, 1,3,4,6,7,8-Hexahydro-Aquatic Acute 1-4,6,6,7,8,8-Aquatic Chronic 1; 1222-05-5 214-946-9 0.1-<1% hexamethylcyclopenta-H410,gamma-2-benzopyran 4-tert-Butylcyclohexyl Skin Sens. 1B:H317.-32210-23-4 250-954-9 0.1-<1% acetate Skin Irrit. 2-Skin Sens. Linalyl acetate 115-95-7 204-116-4 0.1-<1% 1B;H315-H317, Skin Irrit. 2-Eye Irrit. 2-Linalool 78-70-6 201-134-4 0.1-<1% Skin Sens. 1B;H315-H317-H319 Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1beta-Pinene 127-91-3 204-872-5 0.1-<1% Aquatic Chronic 1: H226-H304-H315-H317-H410,-Flam. Liq. 3-Skin Sens. Eucalyptol 470-82-6 207-431-5 0.1-<1% 1B;H226-H317,-Eye Irrit. 2-Skin Sens. 97-53-0 202-589-1 0.1-<1% Eugenol 1B;H317-H319 Skin Irrit. 2-Asp. Tox 1-Aquatic Acute 1alpha-Cedrene 469-61-4 207-418-4 <0.1% Aquatic Chronic 1; H304-H315-H410 Skin Irrit. 2-Asp. Tox 1-Aquatic Acute 1-546-28-1 <0.1% beta-Cedrene Aquatic Chronic 1; H304-H315-H410,

#### 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		10-<20%	-;-,-
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<br/>and easy to do. Continue rinsing.Skin exposure:IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with

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water/shower.

**Ingestion:** Rinse mouth with water and obtain medical attention.

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

Causes serious eye irritation.

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#### 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.



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#### 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):

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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	64-17-5	200-578-6	UK WEL Long term mgm3	1920
			UK WEL Long term ppm	1000
lsopropyl alcohol	67-63-0	UK WEL Long term ppm 200-661-7	UK WEL Long term mgm3	999
			UK WEL Long term ppm	400
			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.



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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:	Not determined
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	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
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.



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### 10.6 Hazardous decomposition products:

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

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 eff	ects.
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 assessm	nent:
This substance does not meet the PBT/vF	PvB 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
ΙCAO ΤΙ	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

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## 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)=13.25%
Total Fractional Values:	EDI 2=6.75 EH C3(GB)=7.55

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 May cause drowsiness or dizziness. H400 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. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to P305/351/338 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. 1B Sensitization - Skin Category 1B



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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.