



Version: 1 (30/05/2024)

## **SAFETY DATA SHEET**

In accordance with GB REACH UK SI 2020 No. 1577

**Product:** R/D Refill 200ml Purpose SC1403

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 Purpose SC1403

Other identifiers:

**Unique Formula** 7DS1-M0YC-400G-GJHD

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 Citral, Linalyl acetate, d-Limonene. 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

Densitisers decialed on a CLF

Citral, Linalyl acetate, d-Limonene

Hazard Label:

Hydrocarbon Concentration %: 0.0000%

Unique Formula Identifier: 7DS1-M0YC-400G-GJHD

## 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,-
Allyl (3-methylbutoxy) acetate	67634-00-8	266-803-5	0.1-<1%	Acute Tox. 4-Acute Tox. 2-Skin Irrit. 2; H302-H315-H330,-
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,-
Linalyl acetate	115-95-7	204-116-4	0.1-<1%	Skin Irrit. 2-Skin Sens. 1B;H315-H317,-
Ethylene dodecanedioate	54982-83-1	259-423-6	0.1-<1%	Aquatic Acute 1- Aquatic Chronic 3; H400-H412,-
Citral	5392-40-5	226-394-6	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1;H315- H317-H319,-
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,-

#### **GB** workplace exposure limits:

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,-
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

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.





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### **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.

### 7.3 Specific end use(s):

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





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### Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	Value
Ethyl alcohol 64-17	04.47.5		UK WEL Long term mgm3	1920
	04-17-5	64-17-5 200-578-6	UK WEL Long term ppm	1000
			UK WEL Long term mgm3	999
			UK WEL Long term ppm	400
Isopropyl alcohol	67-63-0 200-661	200-661-7	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.

### Section 9. Physical and chemical properties

## 9.1 Information on basic physical and chemical properties

Appearance:

Odour:

Not determined

Odour threshold:

PH:

Not determined



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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: Decomposition temperature:** Not determined 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.

### 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





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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

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Allyl (3-methylbutoxy) acetate	67634-00-8	266-803-5	500	Not available	10.46	Dust/mist mg/l

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.

### **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



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ADR,RID,ADN	UN1993	FLAMMABLE LIQUID, N.O.S. (Ethyl alcohol, Isopropyl alcohol)	3	-	II
ICAO TI		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): 2

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)=43.86%

**Total Fractional Values:** EDI 2=6.75 EH C3(GB)=2.28

Key to revisions:

Not applicable

## Key to abbreviations:

Abbreviation	Meaning		
Acute Tox. 2	Acute Toxicity - Inhalation Category 2		
Acute Tox. 4	Acute Toxicity - Oral Category 4		
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.		
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.		



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H330	Fatal if inhaled.
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.
	<u> </u>
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.
P284	Wear respiratory 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.
P310	Immediately call a POISON CENTER 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.
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



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Skin Sens. 1	Sensitization - Skin Category 1
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.