
SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name REYKR (100%)
Brand Kyrra

Other means of identification

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

Fragrance oil blend for general domestic use.

1.3 Details of the supplier of the safety data sheet

Name MAF COSMETIC CONSULTANTS LTD.
Address 5 MARKET ARCADE
NP20 1FS NEWPORT GWENT
UK

Telephone N/A
email info@mafcosmetic.com

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP)

- Skin corrosion/irritation, Cat. 2, H315
- Hazardous to the aquatic environment, long-term (chronic), Cat. 1, H410
- Skin sensitizer, Cat. 1B, H317

For the full text corresponding to the H-codes displayed in this section, refer to Section 16.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP]

Hazard pictograms



Signal word

Danger

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Hazard statements

- 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.
- H341 Suspected of causing genetic defects.
- H410 Very toxic to aquatic life with long lasting effects.

Precautionary statements

- P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
- P233 Keep container tightly closed. P243 Take precautionary measures against static discharge.
- P261 Avoid breathing vapours/spray. P272 Contaminated work clothing should not be allowed out of the workplace.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/eye protection.
- P301+P310 IF SWALLOWED: Immediately call a POISON CENTRE/doctor.
- P331 Do NOT induce vomiting.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
- P391 Collect spillage.
- P403+P235 Store in a well-ventilated place. Keep cool. P405 Store locked up.
- P501 Dispose of contents/container in accordance with local regulations.

SECTION 3: Composition/information on ingredients

Constituent	% in finished blend	Hazard relevance
4-methylidene-1-propan-2-ylbicyclo[3.1.0]hexane	0.0732–0.3659%	Flam. Liq. 2/3; Asp. Tox. 1; Skin Irrit./Sens.; Aquatic Chronic 2
alpha-Cedrene	10.0755%	Asp. Tox. 1 / Aquatic 1 (cedrenes, pinene); Sens. 1B (β-caryophyllene, α-pinene)
alpha-Phellandrene	8.3853%	Flam. Liq. 2/3; Asp. Tox. 1; Skin Irrit./Sens.; Aquatic Chronic 2
alpha-Pinene	1.2341%	Flam. Liq. 3; Asp. Tox. 1; Skin Irrit. 2; Skin Sens. 1; Aquatic 1
beta-Caryophyllene	2.4463%	Flam. Liq. 3; Asp. Tox. 1; Skin Irrit. 2; Skin Sens. 1; Aquatic 1
beta-Cedrene	0.9756%	Asp. Tox. 1 / Aquatic 1 (cedrenes, pinene); Sens. 1B (β-caryophyllene, α-pinene)
beta-Pinene	0.9756%	Flam. Liq. 3; Asp. Tox. 1; Skin Irrit. 2; Skin Sens. 1; Aquatic 1
Borneol	10.2438%	Flam. Liq. 3; Asp. Tox. 1; Skin Irrit. 2; Skin Sens. 1; Aquatic 1
Camphene	10.5731%	Flam. Liq. 3; Asp. Tox. 1; Skin Irrit. 2; Skin Sens. 1; Aquatic 1
Cedrol	4.7804%	Asp. Tox. 1 / Aquatic 1 (cedrenes, pinene); Sens. 1B (β-caryophyllene, α-pinene)
delta-3-Carene	3.4146%	Flam. Liq. 3; Asp. Tox. 1; Skin Irrit. 2; Skin Sens. 1; Aquatic 1
Isoeugenol	0.1220%	Corrosive 1B / Eye Dam. 1; Muta. 2 (phenolic fraction); Sens. 1 (isoeugenol)
Limonene	0.0976%	Flam. Liq. 2/3; Asp. Tox. 1; Skin Irrit./Sens.; Aquatic Chronic 2
Myrcene	0.0976%	Flam. Liq. 3; Asp. Tox. 1; Skin Irrit. 2; Skin Sens. 1; Aquatic 1
o-Cresol	0.0732%	Corrosive 1B / Eye Dam. 1; Muta. 2 (phenolic fraction); Sens. 1 (isoeugenol)
p-Cresol	0.1220%	Corrosive 1B / Eye Dam. 1; Muta. 2 (phenolic fraction); Sens. 1 (isoeugenol)
p-Cymene	0.0732–0.3659%	Flam. Liq. 2/3; Asp. Tox. 1; Skin Irrit./Sens.; Aquatic Chronic 2
Phenol	0.0610%	Corrosive 1B / Eye Dam. 1; Muta. 2 (phenolic fraction); Sens. 1 (isoeugenol)
p-Mentha-1(7),2-diene	0.0732–0.3659%	Flam. Liq. 2/3; Asp. Tox. 1; Skin Irrit./Sens.; Aquatic Chronic 2
Terpinolene	0.0976%	Flam. Liq. 3; Asp. Tox. 1; Skin Irrit. 2; Skin Sens. 1; Aquatic 1

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SECTION 4: First aid measures

4.1 Description of first aid measures

General notes	Consult a physician. Show this safety data sheet to the doctor in attendance.
Following inhalation	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Following skin contact	Wash with plenty of water for at least 15 minutes. Call a poison center or doctor if irritation develops or persists. Acute and delayed symptoms and effects: May cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.
Following eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center or doctor if you feel unwell. Acute and delayed symptoms and effects: May cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
Following ingestion	Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Acute and delayed symptoms and effects: May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Dry powder

5.2 Special hazards arising from the substance or mixture

D-Limonene: Carbon oxides

5.3 Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6: Accidental release measures

6.3 Methods and material for containment and cleaning up

Sweep up or vacuum up spillage and collect in suitable container for disposal. Avoid dust formation. Keep in suitable, closed containers for disposal.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Do not eat, drink or smoke while handling. Wash hands with soap and water after handling. For precautions see section 2.

7.2 Conditions for safe storage, including any incompatibilities

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Store in a well ventilated place. Keep container tightly closed. Store between the following temperatures: 40 and 120 Fahrenheit and out of direct sunlight and away from incompatible materials. See Section 10 for information on Incompatible Materials. Keep out of reach of children.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. 1H-3a,7-Methanoazulen-6-ol, octahydro-3,6,8,8-tetramethyl-, (3R,3aS,6R,7R,8aS)- (CAS: 77-53-2 EC: 201-035-6)

Source EU/OSHA

8.2 Exposure controls

Appropriate engineering controls

None required with normal household use. Industrial Setting: Provide local exhaust or general dilution ventilation to keep exposure to airborne contaminants below the permissible exposure limits where mists or vapors may be generated.

Personal protection equipment

Skin protection

Skin Protection: None required with normal household use. Industrial Setting: Protective gloves (for hands) and protective clothing are required where repeated or prolonged skin contact may occur.

Respiratory protection

No special precautions for casual exposure. Ventilation Local Exhaust: None required with normal consumer use. Special: None. Industrial (General): Normal/general dilution ventilation is acceptable. Air contamination monitoring should be carried out where mists or vapors are likely to be generated, to assure that the employees are not exposed to airborne contaminants above the permissible exposure limits.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	Solid
Colour	Characteristic
Odour	Characteristic
Melting point/freezing point	Not determined
Boiling point or initial boiling point and boiling range	Not determined
Flammability	Not determined
Lower and upper explosive limit	Not determined
Flash point	Not determined
Auto-ignition temperature	Not determined
Decomposition temperature	Not determined
pH	Not determined
Kinematic viscosity	Not determined
Solubility	Not determined
Partition coefficient n-octanol/water (log value)	Not determined
Vapour pressure	Not determined
Density and/or relative density	Not determined
Relative vapour density	Not determined
Particle characteristics	Not determined

9.2 Other information

9.2.1 Information with regard to physical hazard classes

9.2.2 Other safety characteristics

SECTION 10: Stability and reactivity

10.1 Reactivity

None under normal use conditions.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

None under normal use conditions.

10.4 Conditions to avoid

None under normal use conditions.

10.5 Incompatible materials

D-Limonene: Strong oxidizing agents

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not determined

Skin corrosion/irritation

Not determined

Serious eye damage/irritation

Not determined

Respiratory or skin sensitization

Not determined

Germ cell mutagenicity

Not determined

Carcinogenicity

Not determined

Reproductive toxicity

Not determined

Specific target organ toxicity (STOT) - single exposure

Not determined

Specific target organ toxicity (STOT) - repeated exposure

Not determined

Aspiration hazard

Not determined

11.2 Information on other hazards

SECTION 12: Ecological information

12.1 Toxicity

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Not determined

12.2 Persistence and degradability

Not determined

12.3 Bioaccumulative potential

Not determined

12.4 Mobility in soil

Not determined

12.5 Results of PBT and vPvB assessment

Not determined

12.6 Endocrine disrupting properties

Not determined

12.7 Other adverse effects

Not determined

SECTION 13: Disposal considerations

13.1 Waste treatment methods

SECTION 14: Transport information

DOT (US)

UN Number:

Class:

Packing Group:

Proper Shipping Name:

Reportable quantity (RQ):

Marine pollutant:

Poison inhalation hazard:

IMDG

UN Number:

Class:

Packing Group:

EMS Number:

Proper Shipping Name:

IATA

UN Number:

Class:

Packing Group:

Proper Shipping Name:

SECTION 15: Regulatory information

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

Massachusetts Toxic Use Reduction Act (TURA) list

Chemical name: p-Cresol

CAS number: 106-44-5

New Jersey Right To Know Components

Common name: p-CRESOL see Fact Sheet # 0537 on CRESOLS (mixed isomers)

CAS number: 106-44-5

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Pennsylvania Right To Know Components

Chemical name: PHENOL, 4-METHYL-
CAS number: 106-44-5

Canadian Domestic Substances List (DSL)

Chemical name: Phenol, 4-methyl-
CAS number: 106-44-5

EU Table of Harmonised Entries (Annex VI to CLP)

Chemical name: P-CRESOL
CAS number: 106-44-5

US EPA TSCA public inventory

Chemical name: P-CRESOL
CAS number: 106-44-5

Massachusetts Right To Know Components (105 CMR 670)

Chemical name: P-CRESOL
CAS number: 106-44-5

Massachusetts Toxic Use Reduction Act (TURA) list

Chemical name: o-Cresol
CAS number: 95-48-7

New Jersey Right To Know Components

Common name: o-CRESOL see Fact Sheet # 0537 on CRESOLS (mixed isomers)
CAS number: 95-48-7

Pennsylvania Right To Know Components

Chemical name: PHENOL, 2-METHYL-
CAS number: 95-48-7

Canadian Domestic Substances List (DSL)

Chemical name: Phenol, 2-methyl-
CAS number: 95-48-7

EU Table of Harmonised Entries (Annex VI to CLP)

Chemical name: O-CRESOL
CAS number: 95-48-7

US EPA TSCA public inventory

Chemical name: O-CRESOL
CAS number: 95-48-7

Massachusetts Right To Know Components (105 CMR 670)

Chemical name: CRESYLIC ACID (O)
CAS number: 95-48-7

Massachusetts Toxic Use Reduction Act (TURA) list

Chemical name: Phenol
CAS number: 108-95-2

New Jersey Right To Know Components

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Common name: PHENOL
CAS number: 108-95-2

Pennsylvania Right To Know Components

Chemical name: PHENOL
CAS number: 108-95-2

Canadian Domestic Substances List (DSL)

Chemical name: Phenol
CAS number: 108-95-2

EU Cosmetics Prohibited Substances List, (EC) 2009/1223 Annex II

Chemical name/INN: PHENOL
CAS number: 108-95-2

EU Table of Harmonised Entries (Annex VI to CLP)

Chemical name: PHENOL
CAS number: 108-95-2

US EPA TSCA public inventory

Chemical name: PHENOL
CAS number: 108-95-2

Massachusetts Right To Know Components (105 CMR 670)

Chemical name: PHENOL
CAS number: 108-95-2

Canadian Domestic Substances List (DSL)

Chemical name: Phenol, 2-methoxy-4-(1-propenyl)-
CAS number: 97-54-1

EU Cosmetics Restricted Substances List, (EC) 2009/1223 Annex III

Chemical name/INN: ISOEUGENOL
CAS number: 97-54-1

EU Table of Harmonised Entries (Annex VI to CLP)

Chemical name: ISOEUGENOL
CAS number: 97-54-1

US EPA TSCA public inventory

Chemical name: ISOEUGENOL
CAS number: 97-54-1

SARA 302 Components

No chemicals in this material [D-Limonene] are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

This material [D-Limonene] does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

Fire Hazard, Acute Health Hazard, Chronic Health Hazard for: D-Limonene.

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Canadian Domestic Substances List (DSL)

Chemical name: Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (R)-
CAS number: 5989-27-5

EU Cosmetics Restricted Substances List, (EC) 2009/1223 Annex III

Chemical name/INN: D-Limonene
CAS number: 5989-27-5

EU Table of Harmonised Entries (Annex VI to CLP)

Chemical name: D-Limonene
CAS number: 5989-27-5

US EPA TSCA public inventory

Chemical name: D-Limonene
CAS number: 5989-27-5

Canadian Domestic Substances List (DSL)

Chemical name: 1,3-Cyclohexadiene, 2-methyl-5-(1-methylethyl)-
CAS number: 99-83-2

US EPA TSCA public inventory

Chemical name: 1,3-Cyclohexadiene, 2-methyl-5-(1-methylethyl)-
CAS number: 99-83-2

Canadian Domestic Substances List (DSL)

Chemical name: Cyclohexene, 3-methylene-6-(1-methylethyl)-
CAS number: 555-10-2

US EPA TSCA public inventory

Chemical name: Cyclohexene, 3-methylene-6-(1-methylethyl)-
CAS number: 555-10-2

Canadian Domestic Substances List (DSL)

Chemical name: 1H-3a,7-Methanoazulen-6-ol, octahydro-3,6,8,8-tetramethyl-, [3R-(3 α ,3a β ,6 α ,7 β ,8a α)]-
CAS number: 77-53-2

US EPA TSCA public inventory

Chemical name: 1H-3a,7-Methanoazulen-6-ol, octahydro-3,6,8,8-tetramethyl-, (3R,3aS,6R,7R,8aS)-
CAS number: 77-53-2

SECTION 16: Other information

Full text of hazard statements referenced in Section 2

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H410	Very toxic to aquatic life with long lasting effects