home fragrance

SAFETY DATA SHEET

Version #: 06

Issue date: 17-August-2022 Revision date: 10-February-2024 Supersedes date: 08-September-2023

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

1.1. Product identifier

Trade name or designation

YC OCEAN AIR LARGE JAR CANDLE 1629984E

of the mixture

Registration number

QJRX-XYM6-PUGA-V233 UFI:

Synonyms None. **Product code** 1629984E

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

Identified uses Air Care Products Uses advised against None known. 1.3. Details of the supplier of the safety data sheet

Supplier

Yankee Candle s.r.o. Company name Prumyslová zóna Joseph **Address**

Havran u Mostu

435 01, Czech Republic

Division

Telephone 008 008 658 8466

nhfregulatory@newellco.com e-mail

Contact person Not available.

1.4. Emergency telephone

number

1.4. Emergency telephone number

Newell - Republic of 1800 812 073

Ireland (Emergency Health

Response)

General in EU 112 (Available 24 hours a day. SDS/Product information may not be available for

the Emergency Service.)

National Poison Control

Centre

01 809 2166 General public, 8am - 10pm, 7 days a week

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Classification according to Regulation (EC) No 1272/2008 as amended

Health hazards

Skin sensitisation Category 1 H317 - May cause an allergic skin

reaction.

2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

QJRX-XYM6-PUGA-V233 UFI:

Contains: Butyl cyclohexyl acetate, Citronellol, Coumarin, delta-Damascone, Hexyl Cinnamal, Isocyclemone

E, Linalool, Lyral, Octabenzone

Hazard pictograms



Signal word Warning

Material name: YC OCEAN AIR LARGE JAR CANDLE 1629984E

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Hazard statements

H317 May cause an allergic skin reaction.

Precautionary statements

PreventionNot applicable.ResponseNot applicable.StorageNot applicable.DisposalNot applicable.

Supplemental label information None.

2.3. Other hazards This mixture does not contain substances assesse

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII. The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher. The mixture does not contain any substances included in the list established in accordance with REACH Article 59(1) for having endocrine disrupting properties at a concentration equal to or greater than 0.1% by weight.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

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Genera	ın	TO	rm	121	Λn
Genera		ıv		ıau	vII

Chemical name		%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
benzyl benzoate		≤ 1	120-51-4 204-402-9	01-2119976371-33	607-085-00-9	
		ute Tox. 4 ronic 2;H		g/kg bw), Aquatic Acute 1;k	H400, Aquatic	
Galaxolide		≤ 1	1222-05-5 214-946-9	01-2119488227-29	603-212-00-7	
	Classification: Aq	uatic Acut	te 1;H400, Aquatic (Chronic 1;H410		
Hexyl Cinnamal		≤ 1	101-86-0 202-983-3	01-2119533092-50	-	
	Classification: Sk Ch	in Sens. 1 Ironic 2;H	B;H317, Aquatic Ac 411	cute 1;H400(M=1), Aquatic		
Isocyclemone E		≤ 1	54464-57-2 259-174-3	-	-	
	Classification: Sk	in Irrit. 2;F	1315, Skin Sens. 1E	3;H317, Aquatic Chronic 1;F	1410	
Lyral		≤ 1	31906-04-4 250-863-4	-	605-040-00-8	
	Classification: Sk	in Sens. 1	A;H317			
Octabenzone		≤ 0.3	1843-05-6 217-421-2	-	-	
	Classification: Sk	in Sens. 1	B;H317			
Butyl cyclohexyl acetate	te	≤ 0.2	32210-23-4 250-954-9	-	-	
	Classification: Sk	in Sens. 1	B;H317			
Citronellol		≤ 0.2	106-22-9 203-375-0	-	-	
	Classification: Sk	in Irrit. 2;F	1315, Eye Irrit. 2;H3	19, Skin Sens. 1B;H317		
Coumarin		≤ 0.2	91-64-5 202-086-7	01-2119949300-45	-	
	Classification: Ac	ute Tox. 4	;H302;(ATE: 500 m	g/kg bw), Skin Sens. 1B;H3	317	
Linalool		≤ 0.2	78-70-6 201-134-4	01-2119474016-42	603-235-00-2	
	Classification: Sk	in Irrit. 2;F	1315, Eye Irrit. 2;H3	19, Skin Sens. 1B;H317		
delta-Damascone		≤ 0.1	57378-68-4 260-709-8	-	-	
				g/kg bw), Skin Irrit. 2;H315, , Aquatic Chronic 1;H410	Skin Sens.	

Other components below reportable 96.21 levels

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List of abbreviations and symbols that may be used above

ATE: Acute toxicity estimate.

M: M-factor

vPvB: very persistent and very bioaccumulative substance.

PBT: persistent, bioaccumulative and toxic substance.

#: This substance has been assigned Union workplace exposure limit(s).

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Composition comments The full text for all H-statements is displayed in section 16.

SECTION 4: First aid measures

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves. Wash contaminated clothing before reuse.

4.1. Description of first aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. In case of

eczema or other skin disorders: Seek medical attention and take along these instructions.

Eye contact Rinse with water. Get medical attention if irritation develops and persists.

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

Ingestion

Rinse mouth. Get medical attention if symptoms occur. May cause an allergic skin reaction. Dermatitis. Rash.

4.3. Indication of any immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Keep victim under observation.

Symptoms may be delayed.

SECTION 5: Firefighting measures

General fire hazards No unusual fire or explosion hazards noted.

5.1. Extinguishing media

Suitable extinguishing

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

media
Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters

Special protective equipment for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Special fire fighting procedures

Move containers from fire area if you can do so without risk.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Do not touch damaged containers or spilled material unless wearing appropriate protective

clothing.

For emergency responders

Keep unnecessary personnel away. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the

SDS.

6.2. Environmental precautions

Avoid discharge into drains, water courses or onto the ground.

6.3. Methods and material for containment and cleaning up

Stop the flow of material, if this is without risk. Following product recovery, flush area with water.

6.4. Reference to other

sections

For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

SECTION 7: Handling and storage

7.1. Precautions for safe

handling

Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed container. Store away from incompatible materials (see Section 10 of the

SDS).

7.3. Specific end use(s)

Observe industrial sector guidance on best practices.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

Ireland. OELVs, Schedules 1 & 2, Code of Practice for Chemical Agents and Carcinogens Regulations Form Components Type Value

Petrolatum (CAS TWA 5 mg/m3 Inhalable fraction.

8009-03-8)

No biological exposure limits noted for the ingredient(s). **Biological limit values**

Recommended monitoring

procedures

Follow standard monitoring procedures.

Derived no effect levels

(DNELs)

Not available.

Predicted no effect concentrations (PNECs) Not available.

8.2. Exposure controls

Appropriate engineering

controls

Good general ventilation should be used. Ventilation rates should be matched to conditions, If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Personal protection equipment should be chosen according to the CEN standards and in **General information**

discussion with the supplier of the personal protective equipment.

Eve/face protection Wear safety glasses with side shields (or goggles). Face shield is recommended.

Skin protection

Wear appropriate chemical resistant gloves. - Hand protection

Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended. - Other

In case of insufficient ventilation, wear suitable respiratory equipment. Respiratory protection

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

Always observe good personal hygiene measures, such as washing after handling the material Hygiene measures

and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the

workplace.

Environmental exposure

controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or

engineering modifications to the process equipment may be necessary to reduce emissions to

acceptable levels.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Solid **Form** Solid. Colour Light blue Odour Not available.

Melting point/freezing point Boiling point or initial boiling

point and boiling range

40 °C (104 °F) estimated

250 °C (482 °F) estimated

Flammability Not available.

Upper/lower flammability or explosive limits Not available. Explosive limit - lower (%) Explosive limit - upper

(%)

Not available.

100.001 °C (212.002 °F) estimated Flash point

200 °C (392 °F) estimated **Auto-ignition temperature**

Decomposition temperature Not available. pН Not available. Kinematic viscosity Not available.

Solubility

Not available. Solubility (water) Partition coefficient Not available.

(n-octanol/water) (log value)

Vapour pressure 0.113581 hPa estimated

Material name: YC OCEAN AIR LARGE JAR CANDLE 1629984E 1629984E Version #: 06 Revision date: 10-February-2024 Issue date: 17-August-2022 Density and/or relative density

0.83 g/cm3 estimated Density

Vapour density Not available. **Particle characteristics** Not available

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No relevant additional information available.

9.2.2. Other safety characteristics

0.82971 estimated Specific gravity

SECTION 10: Stability and reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport. 10.1. Reactivity

10.2. Chemical stability Material is stable under normal conditions.

10.3. Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid Contact with incompatible materials.

10.5. Incompatible materials Strong oxidising agents.

10.6. Hazardous

No hazardous decomposition products are known.

decomposition products

SECTION 11: Toxicological information

General information Occupational exposure to the substance or mixture may cause adverse effects.

Information on likely routes of exposure

Inhalation Prolonged inhalation may be harmful. May cause an allergic skin reaction. Skin contact

Eve contact Direct contact with eyes may cause temporary irritation.

Ingestion May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of

occupational exposure.

Symptoms May cause an allergic skin reaction. Dermatitis. Rash.

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

Not known. Acute toxicity

Components Species **Test Results**

Octabenzone (CAS 1843-05-6)

Acute

Dermal

> 10 g/kg LD50 Rabbit

Oral

LD50 Rat > 10000 mg/kg

Skin corrosion/irritation Due to partial or complete lack of data the classification is not possible.

Serious eye damage/eye

irritation

Due to partial or complete lack of data the classification is not possible.

Respiratory sensitisation Due to partial or complete lack of data the classification is not possible.

Skin sensitisation May cause an allergic skin reaction.

Germ cell mutagenicity Due to partial or complete lack of data the classification is not possible. Due to partial or complete lack of data the classification is not possible. Carcinogenicity

IARC Monographs. Overall Evaluation of Carcinogenicity

Coumarin (CAS 91-64-5) 3 Not classifiable as to carcinogenicity to humans.

Reproductive toxicity Due to partial or complete lack of data the classification is not possible.

Specific target organ toxicity single exposure

Due to partial or complete lack of data the classification is not possible.

Specific target organ toxicity repeated exposure

Due to partial or complete lack of data the classification is not possible.

Due to partial or complete lack of data the classification is not possible. **Aspiration hazard**

Mixture versus substance

information

No information available.

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11.2. Information on other hazards

Endocrine disrupting properties

The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher. This mixture does not contain any substances having endocrine disrupting properties with respect to human health as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than 0.1% by weight.

Other information Not available.

SECTION 12: Ecological information

12.1. Toxicity Based on available data, the classification criteria are not met for hazardous to the aquatic

environment.

Components **Species Test Results**

Coumarin (CAS 91-64-5)

Aquatic

Acute

LC50 Fish Guppy (Poecilia reticulata) 32 - 100 mg/l, 96 hours

12.2. Persistence and

No data is available on the degradability of any ingredients in the mixture.

degradability

12.3. Bioaccumulative potential

Partition coefficient n-octanol/water (log Kow)

> benzyl benzoate 3.97 Butyl cyclohexyl acetate 4.8 Citronellol 3.41 Coumarin 1.39 delta-Damascone 3.4 4.2 Galaxolide 5.3 4.686 Hexyl Cinnamal Linalool 2.97 Octabenzone 6.96

> > 7.6 Estimated

Bioconcentration factor (BCF)

Not available. 12.4. Mobility in soil No data available.

12.5. Results of PBT and vPvB

assessment

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation

(EC) No 1907/2006, Annex XIII.

12.6. Endocrine disrupting

properties

The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher. This mixture does not contain any substances having endocrine disrupting properties with respect to the environment as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a

concentration equal to or greater than 0.1% by weight.

12.7. Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Residual waste Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Since emptied containers may retain product residue, follow label warnings even after container is Contaminated packaging

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

EU waste code The Waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Discourage Disposal methods/information sewage disposal. Waste should not be disposed of by release to sewers. Dispose of

contents/container in accordance with local/regional/national/international regulations.

Dispose in accordance with all applicable regulations. Special precautions

SECTION 14: Transport information

ADR

14.1. UN number Not regulated as dangerous goods.

14.2. UN proper shipping Not regulated as dangerous goods. 14.3. Transport hazard class(es) Class Not assigned. Subsidiary hazard Hazard No. (ADR) Not assigned. Tunnel restriction code Not assigned. 14.4. Packing group 14.5. Environmental hazards No. 14.6. Special precautions Not assigned. for user RID 14.1. UN number Not regulated as dangerous goods. 14.2. UN proper shipping Not regulated as dangerous goods. 14.3. Transport hazard class(es) Not assigned. **Subsidiary hazard** 14.4. Packing group 14.5. Environmental hazards No. 14.6. Special precautions Not assigned. for user ADN 14.1. UN number Not regulated as dangerous goods. Not regulated as dangerous goods. 14.2. UN proper shipping name 14.3. Transport hazard class(es) Class Not assigned. **Subsidiary hazard** 14.4. Packing group 14.5. Environmental hazards No. Not assigned. 14.6. Special precautions for user IATA 14.1. UN number Not regulated as dangerous goods. Not regulated as dangerous goods. 14.2. UN proper shipping 14.3. Transport hazard class(es) Not assigned. Class Subsidiary hazard 14.4. Packing group 14.5. Environmental hazards No. Not assigned. 14.6. Special precautions for user **IMDG** 14.1. UN number Not regulated as dangerous goods. 14.2. UN proper shipping Not regulated as dangerous goods. 14.3. Transport hazard class(es) Class Not assigned. Subsidiary hazard 14.4. Packing group 14.5. Environmental hazards Marine pollutant No. Not assigned. **EmS** 14.6. Special precautions Not assigned. for user 14.7. Maritime transport in bulk Not applicable.

SECTION 15: Regulatory information

according to IMO instruments

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

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended

Not listed.

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended

Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA

Not listed.

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Authorisations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended

Not listed.

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use, as amended - Conditions of restriction given for the associated entry number should be considered

benzyl benzoate (CAS 120-51-4) Galaxolide (CAS 1222-05-5)

3

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended.

Not listed.

Regulation 2019/1148 on Marketing and Use of Explosive Precursors, Annex I, as amended

Not listed.

Regulation 2019/1148 on Marketing and Use of Explosive Precursors, Annex II, as amended

Not listed.

Other regulations

The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP

Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation

(EČ) No 1907/2006, as amended.

National regulations Young people under 18 years old are not allowed to work with this product according to EU

Directive 94/33/EC on the protection of young people at work, as amended Use of this product by young persons under the age of 18 is not allowed in accordance with the Management of Health and Safety at Work Regulations 1999 [SI 1999/3242], as amended. Follow national regulation for

work with chemical agents in accordance with Directive 98/24/EC, as amended.

15.2. Chemical safety

assessment

No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

List of abbreviations

ADN: European Agreement Concerning the International Carriage of Dangerous Goods by Inland

Waterways.

ADR: Agreement concerning the International Carriage of Dangerous Goods by Road.

CAS: Chemical Abstract Service.

CEN: European Committee for Standardization. IATA: International Air Transport Association.

IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous

Chemicals in Bulk.

IMDG: International Maritime Dangerous Goods.

MARPOL: International Convention for the Prevention of Pollution from Ships.

PBT: Persistent, bioaccumulative and toxic.

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.

STEL: Short term exposure limit. TWA: Time Weighted Average.

vPvB: Very persistent and very bioaccumulative.

References

Not available.

Information on evaluation method leading to the classification of mixture

The classification for health and environmental hazards is derived by a combination of calculation

methods and test data, if available.

Full text of any statements, which are not written out in full under sections 2 to 15

H302 Harmful if swallowed. 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. Product and Company Identification: Product Codes

SECTION 2: Hazards identification: Hazard statements SECTION 2: Hazards identification: Prevention SECTION 2: Hazards identification: Response SECTION 2: Hazards identification: Storage

Composition / Information on Ingredients: Ingredients

SECTION 8: Exposure controls/personal protection: - Hand protection

SECTION 11: Toxicological information: Skin contact

SECTION 13: Disposal considerations: Disposal methods/information

Training information Disclaimer

Revision information

Follow training instructions when handling this material.

Yankee Candle s.r.o. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in

the sheet was written based on the best knowledge and experience currently available.

Material name: YC OCEAN AIR LARGE JAR CANDLE 1629984E

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