# newell home fragrance

# SAFETY DATA SHEET

Version #: 01

Issue date: 09-February-2024

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

1.1. Product identifier

Trade name or designation

YC MIDNIGHT JASMINE MINI JAR CANDLE 1632046E

of the mixture

Registration number

Synonyms None.

Product code 1632046E

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

Company name Yankee Candle s.r.o.

Address Prumvslová zóna Joseph

Havran u Mostu

435 01, Czech Republic

Division

**Telephone** 008 008 658 8466

e-mail nhfregulatory@newellco.com

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

This mixture does not meet the criteria for classification according to Regulation (EC) 1272/2008 as amended.

#### 2.2. Label elements

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

Hazard pictograms None.
Signal word None.

**Hazard statements** The mixture does not meet the criteria for classification.

**Precautionary statements** 

Prevention Not applicable.

Response Not applicable.

Storage Not applicable.

Disposal Not applicable.

Supplemental label information EUH208 - Contains Hexyl Cinnamal, Hydroxycitronellal, Linalool, Octabenzone, Linalyl acetate,

d-Limonene. May produce an allergic reaction.

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#### 2.3. Other hazards

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

Genera	l informatior	1

	0A0-110. / LO 110.	REACH Registration No.	Index No.	Notes
≤ 1	101-86-0 202-983-3	01-2119533092-50	-	
		cute 1;H400(M=1), Aquatic		
≤ 0.3	107-75-5 203-518-7	-	-	
Classification: Eye Irrit. 2	;H319, Skin Sens. 1B	;H317		
≤ 0.3	78-70-6 201-134-4	01-2119474016-42	603-235-00-2	
Classification: Skin Irrit. 2	2;H315, Eye Irrit. 2;H3	319, Skin Sens. 1B;H317		
≤ 0.3	1843-05-6 217-421-2	-	-	
Classification: Skin Sens	. 1B;H317			
≤ 0.2	5989-27-5 227-813-5	-	601-096-00-2	
≤ 0.2	115-95-7 204-116-4	-	-	
<b>61</b> 161 41 611 114		19, Skin Sens. 1B;H317		
_	Classification: Skin Sens Chronic 2;  ≤ 0.3  Classification: Eye Irrit. 2  ≤ 0.3  Classification: Skin Irrit. 2  ≤ 0.3  Classification: Skin Sens  ≤ 0.2  Classification: Flam. Liq. 1;H304, Action Skin Sens	202-983-3  Classification: Skin Sens. 1B;H317, Aquatic Additional Control (2);H411  ≤ 0.3 107-75-5 203-518-7  Classification: Eye Irrit. 2;H319, Skin Sens. 1B  ≤ 0.3 78-70-6 201-134-4  Classification: Skin Irrit. 2;H315, Eye Irrit. 2;H315  ≤ 0.3 1843-05-6 217-421-2  Classification: Skin Sens. 1B;H317  ≤ 0.2 5989-27-5 227-813-5  Classification: Flam. Liq. 3;H226, Skin Irrit. 2;H304, Aquatic Acute 1;H400(IIII) $\leq$ 0.2 115-95-7	202-983-3  Classification: Skin Sens. 1B;H317, Aquatic Acute 1;H400(M=1), Aquatic Chronic 2;H411  ≤ 0.3 107-75-5 - 203-518-7  Classification: Eye Irrit. 2;H319, Skin Sens. 1B;H317  ≤ 0.3 78-70-6 01-2119474016-42 201-134-4  Classification: Skin Irrit. 2;H315, Eye Irrit. 2;H319, Skin Sens. 1B;H317  ≤ 0.3 1843-05-6 - 217-421-2  Classification: Skin Sens. 1B;H317  ≤ 0.2 5989-27-5 - 227-813-5  Classification: Flam. Liq. 3;H226, Skin Irrit. 2;H315, Skin Sens. 1B;H317, 1;H304, Aquatic Acute 1;H400(M=1), Aquatic Chronic 3;H42 ≤ 0.2 115-95-7 -	Classification: Skin Sens. 1B;H317, Aquatic Acute 1;H400(M=1), Aquatic Chronic 2;H411  ≤ 0.3 107-75-5 203-518-7  Classification: Eye Irrit. 2;H319, Skin Sens. 1B;H317  ≤ 0.3 78-70-6 201-134-4  Classification: Skin Irrit. 2;H315, Eye Irrit. 2;H319, Skin Sens. 1B;H317  ≤ 0.3 1843-05-6 217-421-2  Classification: Skin Sens. 1B;H317  ≤ 0.2 5989-27-5 - 601-096-00-2 227-813-5  Classification: Flam. Liq. 3;H226, Skin Irrit. 2;H315, Skin Sens. 1B;H317, Asp. Tox. 1;H304, Aquatic Acute 1;H400(M=1), Aquatic Chronic 3;H412  ≤ 0.2 115-95-7

Other components below reportable

levels

# 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**

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

protect themselves.

4.1. Description of first aid measures

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

Skin contact Wash off with soap and water. Get medical attention if irritation develops and persists.

Exposure may cause temporary irritation, redness, or discomfort.

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

Rinse mouth. Get medical attention if symptoms occur. Ingestion

4.2. Most important symptoms and effects, both acute and

delayed

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

### **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

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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.

Specific methods Use standard firefighting procedures and consider the hazards of other involved materials.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency

personnel

Wear appropriate personal protective equipment.

Keep unnecessary personnel away. For personal protection, see section 8 of the SDS. For emergency responders

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 prolonged exposure. 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).

Observe industrial sector guidance on best practices. 7.3. Specific end use(s)

# **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						
Components	Туре	Value	Form			
Petrolatum (CAS 8009-03-8)	TWA	5 mg/m3	Inhalable fraction.			

**Biological limit values** 

No biological exposure limits noted for the ingredient(s).

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.

Wear safety glasses with side shields (or goggles). Eye/face protection

Skin protection

- Hand protection Wear appropriate chemical resistant gloves.

- Other Wear suitable protective clothing.

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

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.

**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

Solid. **Physical state** Solid **Form** White Colour

Not available. Odour

40 °C (104 °F) estimated Melting point/freezing point Boiling point or initial boiling

250 °C (482 °F) estimated

point and boiling range

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

(%)

200.001 °C (392.002 °F) estimated Flash point

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

Not available. **Decomposition temperature** Not available. Not available. Kinematic viscosity

Solubility

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

(n-octanol/water) (log value)

0.118112 hPa estimated Vapour pressure

Density and/or relative density

0.832 g/cm3 estimated Density

Not available. Vapour density Not available. Particle characteristics

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

0.83254 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.

Contact with incompatible materials. 10.4. Conditions to avoid

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 May cause allergy or asthma symptoms or breathing difficulties if inhaled. 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** Exposure may cause temporary irritation, redness, or discomfort.

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

Not known. **Acute toxicity** 

**Test Results** Components Species

Octabenzone (CAS 1843-05-6)

Acute

**Dermal** 

Rabbit LD50 > 10 a/ka

Oral

LD50 Rat > 10000 mg/kg

Skin corrosion/irritation Serious eye damage/eye

Carcinogenicity

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.

irritation

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

IARC Monographs. Overall Evaluation of Carcinogenicity

d-Limonene (CAS 5989-27-5) 3 Not classifiable as to carcinogenicity to humans.

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

single 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.

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.

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.

May cause allergic respiratory and skin reactions.

**SECTION 12: Ecological information** 

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

environment.

Components **Species Test Results** 

d-Limonene (CAS 5989-27-5)

Other information

Aquatic

Acute

Crustacea EC50 Water flea (Daphnia pulex) 69.6 mg/l, 48 hours

LC50 Fathead minnow (Pimephales promelas) 0.619 - 0.796 mg/l, 96 hours Fish

12.2. Persistence and

degradability

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

12.3. Bioaccumulative potential

Partition coefficient n-octanol/water (log Kow)

12.4. Mobility in soil

d-Limonene 4.57 Hexyl Cinnamal 4.686 Hydroxycitronellal 1.68 Linalool 2.97 Linalyl acetate 39 3.93 Octabenzone 6.96

No data available.

7.6 Estimated

**Bioconcentration factor (BCF)** Not available.

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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).

Contaminated packaging

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

Disposal methods/information

Collect and reclaim or dispose in sealed containers at licensed waste disposal site.

Special precautions

Dispose in accordance with all applicable regulations.

# **SECTION 14: Transport information**

#### **ADR**

14.1. UN number

Not regulated as dangerous goods.

14.2. UN proper shipping

Not regulated as dangerous goods.

Not regulated as dangerous goods.

name

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.

14.5. 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

name

14.3. Transport hazard class(es)

Class 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. **14.2. UN proper shipping**Not regulated as dangerous goods.

name

14.3. Transport hazard class(es)

Class Not assigned.

Subsidiary hazard -14.4. Packing group -14.5. Environmental hazards No.

**14.6. Special precautions** Not assigned.

for user

# IATA

14.1. UN number14.2. UN proper shippingNot regulated as dangerous goods.

name

14.3. Transport hazard class(es)

Class Not assigned.

Subsidiary hazard -

14.4. Packing group 14.5. Environmental hazards No.

14.6. Special precautions Not assigned.

for user

**IMDG** 

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 Marine pollutant Nο

**EmS** Not assigned. 14.6. Special precautions Not assigned.

for user

14.7. Maritime transport in bulk Not applicable.

according to IMO instruments

## **SECTION 15: Regulatory information**

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

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended

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.

## **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

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

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

Not listed.

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

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

(EC) No 1907/2006, as amended.

Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as **National regulations** 

amended.

15.2. Chemical safety

assessment

No Chemical Safety Assessment has been carried out.

Material name: YC MIDNIGHT JASMINE MINI JAR CANDLE 1632046E 1632046E Version #: 01 Issue date: 09-February-2024

SDS IRELAND

#### **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.

Not available.

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

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

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. H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.
Product and Company Identification: Product Codes

Revision information Product and Company Identification: Product Codes SECTION 2: Hazards identification: Hazard statements

SECTION 2: Hazards identification: Disposal SECTION 2: Hazards identification: Prevention SECTION 2: Hazards identification: Response SECTION 2: Hazards identification: Storage

SECTION 11: Toxicological information: Acute toxicity SECTION 11: Toxicological information: Ingestion

# **Training information**

Disclaimer

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.