# newell home fragrance

# **SAFETY DATA SHEET**

Version #: 04

Issue date: 02-February-2023 Revision date: 26-January-2024 Supersedes date: 11-May-2023

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

1.1. Product identifier

Trade name or designation

on

YC ORIGINAL WAX MELT SINGLE MIDSUMMER'S NIGHT 1676083E

Registration number

of the mixture

Registration number -

**UFI:** AWXJ-ESN1-TJ5J-CPHU

Synonyms None.

Product code 1676083E

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 Prumyslová 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

**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

UFI: AWXJ-ESN1-TJ5J-CPHU

Contains: Benzoic acid, 2,4-dihydroxy-3,6-dimethyl-, methyl ester, Benzyl salicylate, d-Limonene, Linalool,

Linalyl acetate, Oils, Siberian fir

**Hazard pictograms** 



Signal word Warning

#### **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 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.

Index No.

**Notes** 

CAS-No. / EC No. REACH Registration No.

# **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

# **General information**

Chemical name

		. NEACH Negistration No.		140163
1 - 3	18479-58-8 242-362-4	-	-	
ification: Skin Irri	t. 2;H315, Eye Irrit. 2;H	1319		
1 - 3	3 118-58-1 204-262-9	01-2119969442-31	607-754-00-5	
ification: Eye Irri	t. 2;H319, Skin Sens. 1	B;H317, Aquatic Chronic 3;F	<del>1</del> 412	
≤ 1	5989-27-5 227-813-5	-	601-096-00-2	
≤ 1	115-95-7 204-116-4	-	-	
ification: Skin Irri	t. 2;H315, Eye Irrit. 2;H	1319, Skin Sens. 1B;H317		
≤ 1	8021-29-2 617-005-4	-	-	
1;H317	, Asp. Tox. 1;H304, Aq		n Sens.	
/)-, ≤ 0.3	3 68901-15-5 272-657-3	-	-	
		mg/kg bw), Aquatic Acute 1;l	H400(M=1),	
≤ 0.3	78-70-6 201-134-4	01-2119474016-42	603-235-00-2	
ification: Skin Irri	t. 2;H315, Eye Irrit. 2;H	1319, Skin Sens. 1B;H317		
hylethyl)- ≤ 0.2	99-87-6 202-796-7	-	601-094-00-1	
			2;H361, Asp.	
≤ 0.2		-	-	
methyl	225-193-0			
	sification: Skin Irri  1 - 3 sification: Eye Irrit  ≤ 1 sification: Flam. L 1;H304  ≤ 1 sification: Skin Irri  ≤ 1 sification: Flam. L 1;H317 Chronic sy)-, ≤ 0.3 sification: Acute T Aquatic  ≤ 0.3 sification: Skin Irri shylethyl)- ≤ 0.2 sification: Flam. L Tox. 1;H	242-362-4  sification: Skin Irrit. 2;H315, Eye Irrit. 2;H  1 - 3	242-362-4 sification: Skin Irrit. 2;H315, Eye Irrit. 2;H319  1 - 3	242-362-4  iffication: Skin Irrit. 2;H315, Eye Irrit. 2;H319  1 - 3

# List of abbreviations and symbols that may be used above

ATE: Acute toxicity estimate.

M: M-factor

levels

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.

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.

Ingestion Rinse mouth. Get medical attention if symptoms occur.

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

Nausea. 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 Foam. Dry powder. Dry sand. Carbon dioxide (CO2).

media

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

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

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

clothina.

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					
Components	Туре	Value	Form		
Oils, soybean (CAS 8001-22-7)	TWA	4 mg/m3	Respirable dust.		

# Ireland. OELVs, Schedules 1 & 2, Code of Practice for Chemical Agents and Carcinogens Regulations

Components	Туре	Value	Form
		10 mg/m3	Total inhalable dust.
Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2)	STEL	6 mg/m3	Fume.
	TWA	2 mg/m3	Fume.

**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

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

discussion with the supplier of the personal protective equipment.

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

Skin protection

- Hand protection Wear appropriate chemical resistant gloves.

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.

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

> 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

Solid. **Physical state** Solid. **Form Black** Colour

Not available. Odour Not available. Melting point/freezing point Boiling point or initial boiling Not available.

point and boiling range

**Flammability** Not available. Upper/lower flammability or explosive limits

Not available. Explosive limit - lower (%) Explosive limit - upper Not available.

(%)

Flash point 72 °C (161.6 °F) estimated

**Auto-ignition temperature** Not available. **Decomposition temperature** Not available. Not available. pН Kinematic viscosity Not available.

Solubility

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

(n-octanol/water) (log value)

Not available.

Vapour pressure

Not available.

Density and/or relative density

**Density** 0.923 g/cm3 estimated

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

Specific gravity 0.92294 estimated

# **SECTION 10: Stability and reactivity**

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

**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**Avoid temperatures exceeding the flash point. 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

InhalationProlonged inhalation may be harmful.Skin contactMay cause an allergic skin reaction.

**Eye 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** Nausea. May cause an allergic skin reaction. Dermatitis. Rash.

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

Acute toxicity No data available.

Skin corrosion/irritation
Serious eye damage/eye

Respiratory sensitisation

irritation

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.

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. **Carcinogenicity**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**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 -** Due to partial or complete lack of data the classification is not possible. **repeated exposure** 

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

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.

Material name: YC ORIGINAL WAX MELT SINGLE MIDSUMMER'S NIGHT 1676083E 1676083E Version #: 04 Revision date: 26-January-2024 Issue date: 02-February-2023 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 **Test Results Species** 

Benzene, 1-methyl-4-(1-methylethyl)- (CAS 99-87-6)

Aquatic

Acute

Fish LC50 Sheepshead minnow (Cyprinodon 36 - 64 mg/l, 96 hours

variegatus)

d-Limonene (CAS 5989-27-5)

Aquatic

Acute

EC50 Crustacea Water flea (Daphnia pulex) 69.6 ma/l. 48 hours

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

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) 2.6-Dimethyl-7-octen-2-ol

2,6-Dimethyl-7-octen-2-ol	3.25
Acetic acid, 2-(cyclohexyloxy)-, 2-propen-1-yl ester	2.8
Benzene, 1-methyl-4-(1-methylethyl)-	4.1
Benzoic acid, 2,4-dihydroxy-3,6-dimethyl-, methyl ester	2.6
Benzyl salicylate	4
d-Limonene	4.57
Linalool	2.97
Linalyl acetate	3.9
	3.93

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

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

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.

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

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.

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.

14.6. 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.

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 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

**IMDG** 

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

Marine pollutant No.

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

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 Not listed.

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.

UFI: AWXJ-ESN1-TJ5J-CPHU

#### **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

Not listed.

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

(EC) 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

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.

H331 Toxic if inhaled.

H361 Suspected of damaging fertility or the unborn child.

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.

H412 Harmful to aquatic life with long lasting effects.

This document has undergone significant changes and should be reviewed in its entirety.

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.

Revision information Training information Disclaimer

Material name: YC ORIGINAL WAX MELT SINGLE MIDSUMMER'S NIGHT 1676083E 1676083E Version #: 04 Revision date: 26-January-2024 Issue date: 02-February-2023