home fragrance

SAFETY DATA SHEET

Version #: 02

Issue date: 11-January-2023 Revision date: 24-April-2023 Supersedes date: 11-January-2023

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

1.1. Product identifier

Trade name or designation

of the mixture

PINK ISLAND SUNSET MEDIUM CANDLE 1586639E

Registration number

Synonyms None 1586639F Product code

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

Identified uses General Public Use

Uses advised against None known 1.3. Details of the supplier of the safety data sheet

Yankee Candle Company (Europe) Limited Company name

Poplar Way East, Cabot Park **Company Address**

> Avonmouth **Bristol**

United Kingdom **BS11 0YH**

1.4. Emergency telephone number

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

the Emergency Service.)

Austria National Poisons

Information Centre

+431 406 4343 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Belgium National Poisons

Control Centre

070 245 245 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Bulgaria National

Toxicological Information

Centre

+359 2 9154233 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Czech Republic National Poisons Information

Centre

+420 224 919 293, or +420 224 915 402 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

Denmark National Poisons

Control Centre

+45 82 12 12 12 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Estonia National Poisons Information Centre

16662 or abroad: (+372) 626 9390 (Monday 9:00AM to Saturday 9:00AM (closed on Sundays and on national holidays). SDS/Product information may not be

available for the Emergency Service.)

Finland National Poison Information Centre

(09) 471 977 (direct) or (09) 4711 (exchange) (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

France National Poisons Control Centre

ORFILA number (INRS): + 33 (0) 1 45 42 59 59 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

Hungary National Emergency Phone Number 36 80 20 11 99 (Available 24 hours a day, SDS/Product information may not be available for the Emergency Service.)

Lithuania Neatidėliotina informacija apsinuodijus +370 5 236 20 52 or +37068753378 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

Malta Accident and **Emergency Department** 2545 4030 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

Netherlands National Poisons Information Centre (NVIC)

030-274 88 88 (Only for the purpose of informing medical personnel in cases of

acute intoxications)

SDS EU 1586639E Version #: 02 Revision date: 24-April-2023 Issue date: 11-January-2023

1.4. Emergency telephone number

Norway Norwegian Poison 22 59 13 00 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.) **Information Centre**

800 250 250 (Available 24 hours a day. SDS/Product information may not be **Portugal Poison Centre**

available for the Emergency Service.)

Romania Biroul RSI si Informare Toxicologica 021.318.36.06 (Available 8:00AM-3:00PM. SDS/Product information may not be

available for the Emergency Service.)

Slovakia National Toxicological Information

Centre

+421 2 5477 4166 (Available 24 hours a day, SDS/Product information may not

be available for the Emergency Service.)

Sweden National Poison Information Centre

112 - and ask for Poison Information (Available 24 hours a day. SDS/Product

information may not be available for the Emergency Service.)

Switzerland Tox Info 145 (Available 24 hours a day, SDS/Product information may not be available for

the Emergency Service.) Suisse

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. Not applicable. Response Storage Not applicable. **Disposal** Not applicable.

EUH208 - Contains Hexyl Cinnamal, Octabenzone, Terpenes, orange oil. May produce an allergic Supplemental label information

reaction.

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

General information

Chemical name	%	CAS-No.	/ EC No.	REACH Registration No.	Index No.	Notes
Hexyl Cinnamal	≤ 0,3	101- 202-9	86-0 983-3	-	-	
	Classification: Skin Se	ns. 1B;H317,	Aquatic A	cute 1;H400, Aquatic Chron	ic 2;H411	
Octabenzone	≤ 0,3	1843 217-	-05-6 121-2	-	-	
	Classification: Skin Se	ns. 1B;H317				
Terpenes, orange oil	≤ 0,2	. 68647 614-6		-	-	
		iq. 3;H226, Sk Aquatic Chro		H315, Skin Sens. 1;H317, A 1	sp. Tox.	

Other components below reportable levels

99 45

List of abbreviations and symbols that may be used above

ATE: Acute toxicity estimate.

M: M-factor

PBT: persistent, bioaccumulative and toxic substance.

vPvB: very persistent and very bioaccumulative substance.

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume. #: This substance has been assigned Union workplace exposure limit(s).

Material name: PINK ISLAND SUNSET MEDIUM CANDLE 1586639E

1586639E Version #: 02 Revision date: 24-April-2023 Issue date: 11-January-2023

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

SECTION 4: First aid measures

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

protect themselves.

4.1. Description of first aid measures

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

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

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

Rinse mouth. Get medical attention if symptoms occur. Ingestion

4.2. Most important symptoms and effects, both acute and

delayed

Nausea.

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

Foam. Dry powder. Dry sand. 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

Use water spray to cool unopened containers.

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.

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

Avoid discharge into drains, water courses or onto the ground. 6.2. Environmental precautions

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).

Not available. 7.3. Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

Belgium. Exposure I	Limit	Values
---------------------	-------	--------

Components	Туре	Value	Form
Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2)	TWA	2 mg/m3	Fume.
Paraffinum liquidum (CAS 8042-47-5)	STEL	10 mg/m3	Mist.
,	TWA	5 mg/m3	Mist.

Material name: PINK ISLAND SUNSET MEDIUM CANDLE 1586639E

SDS EU 1586639E Version #: 02 Revision date: 24-April-2023 Issue date: 11-January-2023

	TWA	5 mg/m3	
Paraffinum liquidum (CAS 8042-47-5)	TVVA	o mg/mo	
Croatia. Dangerous Substance Expo Components	osure Limit Values in the Wo Type	orkplace (ELVs), Annexes 1 a Value	nd 2, Narodne Novine, 13/0 Form
Paraffin waxes and Hydrocarbon waxes (CAS 3002-74-2)	MAC	2 mg/m3	Fume.
,	STEL	6 mg/m3	Fume.
Szech Republic. OELs. Government Components	Decree 361 Type	Value	Form
Paraffinum liquidum (CAS 3042-47-5)	Ceiling	10 mg/m3	Aerosol
,	TWA	5 mg/m3	Aerosol
Denmark. Exposure Limit Values Components	Туре	Value	Form
•			
Paraffin waxes and Hydrocarbon waxes (CAS 3002-74-2)	TLV	2 mg/m3	Fume.
Paraffinum liquidum (CAS 8042-47-5)	TLV	1 mg/m3	Mist.
Terpenes, orange oil (CAS 88647-72-3)	TLV	25 ppm	
Estonia. OELs. Occupational Expos		ostances (Regulation No. 105 Value	5/2001, Annex), as amended Form
Components	Туре		FUIII
Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2)	TWA	2 mg/m3	Vapour.
Ferpenes, orange oil (CAS 8647-72-3)	STEL	300 mg/m3	
		50 ppm	
	TWA	150 mg/m3	
		25 ppm	
inland. Workplace Exposure Limits			_
Components	Туре	Value	Form
Paraffin waxes and Hydrocarbon waxes (CAS 1002-74-2)	TWA	1 mg/m3	Fume.
Paraffinum liquidum (CAS 8042-47-5)	TWA	5 mg/m3	Mist.
France. Threshold Limit Values (VLE Components	EP) for Occupational Exposu Type	ure to Chemicals in France, l Value	NRS ED 984 Form
Paraffin waxes and Hydrocarbon waxes (CAS	VME	2 mg/m3	Fume.
3002-74-2) Regulatory status: Indicative li	mit (VL)		
Germany. DFG MAK List (advisory C	, ,	nvestigation of Health Hazard	ds of Chemical Compounds
n the Work Area (DFG)	•	-	·
Components	Туре	Value	Form
Paraffinum liquidum (CAS 8042-47-5)	TWA	5 mg/m3	Respirable fraction.
Germany. TRGS 900, Limit Values in Components	the Ambient Air at the Worl	kplace Value	Form
	ıyp c	value	

Greece. OELs (Decree No. 90/1999, as Components	Туре	Value	Form
Paraffin waxes and Hydrocarbon waxes (CAS	STEL	6 mg/m3	Fume.
8002-74-2)	TWA	2 mg/m3	Fume.
Paraffinum liquidum (CAS 8042-47-5)	TWA	5 mg/m3	Mist.
Hungary. OELs. Joint Decree on Cher Components	mical Safety of Workplaces Type	s Value	
Paraffinum liquidum (CAS 8042-47-5)	TWA	5 mg/m3	
lceland. OELs. Regulation 154/1999 o Components	n occupational exposure l Type	limits Value	Form
Paraffin waxes and Hydrocarbon waxes (CAS	TWA	2 mg/m3	Fume.
8002-74-2) Paraffinum liquidum (CAS 8042-47-5)	TWA	1 mg/m3	Mist.
Ireland. Occupational Exposure Limit Components	s Type	Value	Form
Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2)	STEL	6 mg/m3	Fume.
0002 17 21	TWA	2 mg/m3	Fume.
Paraffinum liquidum (CAS 8042-47-5)	TWA	5 mg/m3	Inhalable fraction.
Italy. Occupational Exposure Limits Components	Туре	Value	Form
Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2)	TWA	2 mg/m3	Fume.
Paraffinum liquidum (CAS 8042-47-5)	TWA	5 mg/m3	Inhalable fraction.
Latvia. OELs. Occupational exposure Components	limit values of chemical s Type	ubstances in work environme Value	ent
Paraffinum liquidum (CAS 8042-47-5)	TWA	5 mg/m3	
Lithuania. OELs. Limit Values for Ch	emical Substances, Gener Type	al Requirements Value	Form
Paraffinum liquidum (CAS	STEL	3 mg/m3	Fume and mist.
8042-47-5)		·	
Tornance areas = 1/CAS	TWA	1 mg/m3	Fume and mist.
Terpenes, orange oil (CAS 68647-72-3)	STEL	300 mg/m3	
	TWA	50 ppm 150 mg/m3	
	1 4 4 77	25 ppm	
Netherlands. OELs (binding)	Туре	Value	Form
Components	T) A / A	5 mg/m3	Mist.
Paraffinum liquidum (CAS	TWA		
Components Paraffinum liquidum (CAS 8042-47-5) Norway. Administrative Norms for Co Components		ace Value	Form
Paraffinum liquidum (CAS 8042-47-5) Norway. Administrative Norms for Co	ntaminants in the Workpla		Form Fume.

Components	Туре	Value	Form
Paraffin waxes and Hydrocarbon waxes (CAS 3002-74-2)	TWA	2 mg/m3	Inhalable fraction.
Paraffinum liquidum (CAS 3042-47-5)	TWA	5 mg/m3	Inhalable fraction.
Portugal. VLEs. Norm on occupatio Components	nal exposure to chemical a	gents (NP 1796) Value	Form
Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2)	TWA	2 mg/m3	Fume.
Paraffinum liquidum (CAS 8042-47-5)	TWA	5 mg/m3	Inhalable fraction.
Romania. OELs. Protection of work Components	ers from exposure to chemi Type	cal agents at the workplace Value	Form
Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2)	STEL	6 mg/m3	Fume.
	TWA	2 mg/m3	Fume.
Paraffinum liquidum (CAS 8042-47-5)	STEL	10 mg/m3	
	TWA	5 mg/m3	
Slovakia. OELs. Regulation No. 300 Components	/2007 concerning protection Type	n of health in work with chem Value	ical agents Form
Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2)	STEL	6 mg/m3	Fume.
	TWA	2 mg/m3	Fume.
Paraffinum liquidum (CAS 8042-47-5)	STEL	3 mg/m3	Fume and mist.
		15 ppm	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
		5 ppm	Fume and mist.
Slovenia. OELs. Regulations conce (Official Gazette of the Republic of		against risks due to exposur	re to chemicals while work
Components	Туре	Value	Form
Paraffinum liquidum (CAS	TWA	5 mg/m3	Respirable fraction.
• `			
8042-47-5) Spain. Occupational Exposure Limi	ts Type	Value	Form
8042-47-5) Spain. Occupational Exposure Limi Components Paraffin waxes and Hydrocarbon waxes (CAS		Value 2 mg/m3	Form Fume.
Spain. Occupational Exposure Limi Components Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2) Paraffinum liquidum (CAS	Туре		
Spain. Occupational Exposure Limicomponents Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2) Paraffinum liquidum (CAS	Type TWA	2 mg/m3	Fume.
Spain. Occupational Exposure Limi Components Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2) Paraffinum liquidum (CAS 8042-47-5) Sweden. OELs. Work Environment	Type TWA STEL TWA	2 mg/m3 10 mg/m3 5 mg/m3	Fume. Mist. Mist.
Spain. Occupational Exposure Limi Components Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2) Paraffinum liquidum (CAS 8042-47-5) Sweden. OELs. Work Environment Components Paraffinum liquidum (CAS	Type TWA STEL TWA Authority (AV), Occupationa	2 mg/m3 10 mg/m3 5 mg/m3 al Exposure Limit Values (AFS	Fume. Mist. Mist. S 2015:7)
Spain. Occupational Exposure Limicomponents Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2) Paraffinum liquidum (CAS 8042-47-5) Sweden. OELs. Work Environment Components Paraffinum liquidum (CAS	Type TWA STEL TWA Authority (AV), Occupationa Type	2 mg/m3 10 mg/m3 5 mg/m3 al Exposure Limit Values (AFS Value	Fume. Mist. Mist. 3 2015:7) Form
Spain. Occupational Exposure Limi Components Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2) Paraffinum liquidum (CAS 8042-47-5) Sweden. OELs. Work Environment Components Paraffinum liquidum (CAS 8042-47-5) Terpenes, orange oil (CAS	Type TWA STEL TWA Authority (AV), Occupationa Type STEL	2 mg/m3 10 mg/m3 5 mg/m3 al Exposure Limit Values (AFS Value 3 mg/m3	Fume. Mist. Mist. S 2015:7) Form Mist.
Spain. Occupational Exposure Limi Components Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2) Paraffinum liquidum (CAS 8042-47-5) Sweden. OELs. Work Environment Components Paraffinum liquidum (CAS 8042-47-5) Terpenes, orange oil (CAS	Type TWA STEL TWA Authority (AV), Occupationa Type STEL TWA	2 mg/m3 10 mg/m3 5 mg/m3 al Exposure Limit Values (AFS Value 3 mg/m3 1 mg/m3	Fume. Mist. Mist. S 2015:7) Form Mist.
Paraffinum liquidum (CAS 8042-47-5) Spain. Occupational Exposure Limi Components Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2) Paraffinum liquidum (CAS 8042-47-5) Sweden. OELs. Work Environment Components Paraffinum liquidum (CAS 8042-47-5) Terpenes, orange oil (CAS 68647-72-3)	Type TWA STEL TWA Authority (AV), Occupationa Type STEL TWA	2 mg/m3 10 mg/m3 5 mg/m3 al Exposure Limit Values (AFS Value 3 mg/m3 1 mg/m3 300 mg/m3	Fume. Mist. Mist. S 2015:7) Form Mist.

Switzerland. SUVA Grenzwerte am Arbeitsplatz				
Components	Туре	Value	Form	
Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2)	TWA	2 mg/m3	Respirable fume.	
Paraffinum liquidum (CAS 8042-47-5)	TWA	5 mg/m3	Inhalable fraction.	
UK. EH40 Workplace Exposure L	imits (WELs)			
Components	Туре	Value	Form	
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).

Follow standard monitoring procedures.

Recommended monitoring

procedures

Derived no effect levels

Not available.

Predicted no effect concentrations (PNECs) Not available.

8.2. Exposure controls

Appropriate engineering

controls

(DNELs)

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

Eye/face protection

Wear safety glasses with side shields (or goggles).

discussion with the supplier of the personal protective equipment.

Skin protection

Wear appropriate chemical resistant gloves. - Hand protection

Wear suitable protective clothing. - 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.

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 Solid. **Form** Colour Light pink. Odour Not available. Not available. Melting point/freezing point Boiling point or initial boiling Not available.

point and boiling range

Not available. **Flammability** Flash point Not available. Not available. **Auto-ignition temperature Decomposition temperature** Not available. рΗ Not available. Not available. Kinematic viscosity

Solubility

Not available. Solubility (water)

Partition coefficient

(n-octanol/water) (log value)

Not available.

Vapour pressure

Not available.

Density and/or relative density

Density

0,988 g/cm3 estimated

Vapour density **Particle characteristics** Not available. 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

0,98768 estimated Specific gravity

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

10.5. Incompatible materials

No dangerous reaction known under conditions of normal use.

reactions

Contact with incompatible materials.

10.4. Conditions to avoid

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.

Skin contact May cause an allergic skin reaction.

Eye contact Direct contact with eyes may cause temporary irritation.

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

occupational exposure.

Symptoms Nausea

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

Acute toxicity Not known.

Test Results Components **Species**

Octabenzone (CAS 1843-05-6)

<u>Acute</u>

Dermal

LD50 Rabbit > 10 g/kg

Oral

LD50 Rat > 10000 mg/kg

Skin corrosion/irritation

Serious eye damage/eye

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. 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.

Carcinogenicity

Skin sensitisation

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

Hungary. 26/2000 EüM Ordinance on protection against and preventing risk relating to exposure to carcinogens at work (as amended)

Not listed.

Reproductive toxicity

Specific target organ toxicity -

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.

single exposure

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

repeated exposure

Material name: PINK ISLAND SUNSET MEDIUM CANDLE 1586639E

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.

May cause allergic respiratory and skin reactions. Other information

SECTION 12: Ecological information

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

environment.

12.2. Persistence and

degradability

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

4.686

12.3. Bioaccumulative potential

Partition coefficient n-octanol/water (log Kow)

Hexyl Cinnamal Octabenzone

6.96 7.6 Estimated

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.

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation 12.7. Other adverse effects 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.

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

disposal company.

Disposal methods/information

Special precautions

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

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

name

Not regulated as dangerous goods.

14.3. Transport hazard class(es)

Not assigned. Class

Subsidiary risk

Hazard No. (ADR) Not assigned. **Tunnel restriction code** Not assigned. 14.4. Packing group Not assigned.

14.5. Environmental hazards No.

14.6. Special precautions

for user

Not assigned.

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 risk

14.4. Packing group Not assigned.

14.5. Environmental hazards No.

14.6. Special precautions Not assigned.

for user

ADN

14.1. UN numberNot 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 risk -

14.4. Packing group Not assigned.

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 risk

14.4. Packing group Not assigned.

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 risk

14.4. Packing group Not assigned.

14.5. Environmental hazards
Marine pollutant

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.

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

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.

Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, 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 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: European Agreement concerning the International Carriage of Dangerous Goods by Road.

AGW: Occupational threshold limit value (Arbeitsplatzgrenzwert - Germany).

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.

MAC: Maximum Allowed Concentration.

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. TLV: Threshold Limit Value. TWA: Time Weighted Average. VLE: Exposure Limit Value. VME: Exposure Average Value.

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.

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

Revision information

Training information

Follow training instructions when handling this material.

Disclaimer

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.

None