# SAFETY DATA SHEET



Version # 01

Issue date: 06-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

WW SAGEWOOD & SEAGRASS ELLIPSE JAR CANDLE 1728630E

Registration number

Synonyms None. 1728630E **Product code** 

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

General Public Use Identified uses None known. Uses advised against 1.3. Details of the supplier of the safety data sheet

Supplier

Distributor Schweiz/Suisse Company name Yankee Candle s.r.o.

Spirig Kerzen AG **Address** Prumyslová zóna Joseph

Havran u Mostu Bürglenstrasse 33 435 01, Czech Republic CH-8570 Weinfelden

**Division** Tel: 071 626 23 46

**Telephone** Tox Info Suisse: 145

e-mail nhfregulatory@newellco.com info@spirigkerzen.ch

Not available.

**Contact person** 1.4. Emergency telephone

number

# **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.

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

**Precautionary statements** 

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

Supplemental label information EUH208 - Contains Isocyclemone E, Linalyl acetate, Octabenzone, Oils, cedarwood, Texan, Oils,

Siberian fir. May produce an allergic 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

Material name: WW SAGEWOOD & SEAGRASS ELLIPSE JAR CANDLE 1728630E SDS SWITZERLAND

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Benzyl benzoate	1 - 3	120-51-4 204-402-9	-	607-085-00-9	
	Classification: Acute Tox Chronic 2		ng/kg), Aquatic Acute 1;H40	0, Aquatic	
Isocyclemone E	≤ 1	54464-57-2 259-174-3	-	-	
	Classification: Skin Irrit. 2	2;H315, Skin Sens. 1	3;H317, Aquatic Chronic 1;F	1410	
Linalyl acetate	≤ 0,3	115-95-7 204-116-4	-	-	
	Classification: Skin Irrit. 2	2;H315, Eye Irrit. 2;H3	19, Skin Sens. 1B;H317		
Octabenzone	≤ 0,3	1843-05-6 217-421-2	-	-	
	Classification: Skin Sens	. 1;H317			
Oils, cedarwood, Texa	an ≤ 0,2	68990-83-0 614-888-8	-	-	
		2;H315, Skin Sens. 1l quatic Chronic 1;H41	3;H317, Asp. Tox. 1;H304, <i>F</i> )	Aquatic Acute	
Oils, Siberian fir	≤ 0,2	8021-29-2 617-005-4	-	-	
		sp. Tox. 1;H304, Aqu	l315, Eye Irrit. 2;H319, Skin atic Acute 1;H400, Aquatic	Sens.	

#### 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).

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** 

Ingestion Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs,

keep head low so that stomach content doesn't get into the lungs.

4.2. Most important symptoms and effects, both acute and

delayed

Exposure may cause temporary irritation, redness, or discomfort.

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

# **SECTION 5: Firefighting measures**

General fire hazards Will burn if involved in a fire. No unusual fire or explosion hazards noted.

5.1. Extinguishing media

Suitable extinguishing

media

Foam. Dry chemicals. Carbon dioxide (CO2).

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.

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Special fire fighting

procedures

Cool containers exposed to heat with water spray and remove container, if no risk is involved.

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.

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 or repeated contact with skin, Avoid prolonged exposure. Use only in

well-ventilated areas.

Not available.

7.2. Conditions for safe storage, including any incompatibilities

Keep away from heat and sources of ignition. Store in tightly closed container. Store away from

incompatible materials (see Section 10 of the SDS).

7.3. Specific end use(s)

# **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### Occupational exposure limits

Switzerland. SUVA Grenzwerte am Arbeitsplatz							
Components	Туре	Value	Form				
Paraffinum liquidum (CAS 8042-47-5)	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

Not available.

(DNELs)

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.

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

Skin protection

- Hand protection Wear appropriate chemical resistant gloves.

Wear suitable protective clothing. - Other

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment. Wear appropriate thermal protective clothing, when necessary. Thermal hazards

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.

**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 green Odour Not available.

Melting point/freezing point 46 - 95 °C (114,8 - 203 °F) 350 - 430 °C (662 - 806 °F) Boiling point or initial boiling

point and boiling range

Flammability (solid, gas) Not available.

204 - 271 °C (399,2 - 519,8 °F) Open cup Flash point

260 °C (500 °F) estimated Auto-ignition temperature

**Decomposition temperature** Not available. нα Not available.

2,5 - 4,5 mm<sup>2</sup>/s (cSt) (100°C) Kinematic viscosity

Solubility(ies)

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

(n-octanol/water)

Vapour pressure 0.373303 hPa estimated

Not available. Vapour density Not available. Relative density 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

Density 800 - 900 kg/m3 Not explosive. **Explosive properties Oxidising properties** Not oxidising. Percent volatile 1,94 % estimated

Specific gravity 0.8 - 0.9

VOC 0.35 % Switzerland estimated

# **SECTION 10: Stability and reactivity**

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

Material is stable under normal conditions. 10.2. Chemical stability

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.

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.

Exposure may cause temporary irritation, redness, or discomfort. **Symptoms** 

### 11.1. Information on toxicological effects

Acute toxicity Not known.

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.

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

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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. Reproductive toxicity

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.

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.

May cause allergic respiratory and skin reactions. Other information

# **SECTION 12: Ecological information**

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

environment.

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)

Benzyl benzoate 3.97 Linalyl acetate 3,9 3.93 Octabenzone 6,96

7,6 Estimated

Oils, cedarwood, Texan

Not available.

6,12

**Bioconcentration factor (BCF)** 

12.4. Mobility in soil 12.5. Results of PBT and vPvB

assessment

No data available.

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.

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.

Disposal methods/information

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

Dispose in accordance with all applicable regulations. Special precautions

# **SECTION 14: Transport information**

14.1. - 14.6.: Not regulated as dangerous goods.

RID

14.1. - 14.6.: Not regulated as dangerous goods.

ADN

14.1. - 14.6.: Not regulated as dangerous goods.

**IATA** 

14.1. - 14.6.: Not regulated as dangerous goods.

**IMDG** 

14.1. - 14.6.: Not regulated as dangerous goods.

# **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

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

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

Benzyl benzoate (CAS 120-51-4)

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.

Switzerland. Schedules 1A-3B on Substances Subject to ChKV, Regulation on the Control of Chemicals with Civilian and Military Use (ChKV)

Not listed.

15.2. Chemical safety

No Chemical Safety Assessment has been carried out.

assessment

All components of the mixture are on the EINECS or ELINCS inventories.

# **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.

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.

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References

Information on evaluation method leading to the classification of mixture

Full text of any H-statements not written out in full under Sections 2 to 15

Not available.

The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.

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.

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.

**Revision information Training information** 

Disclaimer

None.

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.

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