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

1.1. Product identifier: KENNI VANILLA 4912658 / 90427001

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

Relevant uses: scented candle

Uses advised against: other than above

1.3. Details of the supplier of the safety data sheet:

BISPOL Sp. z o.o.

Głuchów 573

37-100 Łańcut (POLAND)

Tel. +48 17 225 30 13

e-mail: isztur@bispol.pl

Details of the distributer:

JYSK a/s

Soedalsparken 18

DK-8220 Brabrand

+45 8939 7500

Compliancequality@JYSK.com

1.4. Emergency telephone number:

+353 (0) 1 809 2166

+353 (0) 1 809 2566

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

This product does not meet the criteria for classification in any hazard class according to regulation EC No 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2. Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: not applicable

Pictograms: not applicable

Precautionary statements: not applicable

Supplemental Information: not applicable

Hazard statements: EUH208: Contains octabenzone, benzyl alcohol, coumarin. May produce an allergic reaction.

2.3. Other hazards:

The mixture does not contain components considered either to be persistent, bioaccumulating and toxic (PBT) or very persistent and very bioaccumulating (vPvB) at or above 0.1%.

This mixture does not contain ingredients considered to have endocrine-active properties according to REACH Article 57 (f), Commission Regulation (EU) 2018/605 or Commission Delegated Regulation (EU) 2017/2100.

SECTION 3: Composition / information on ingredients

3.2. Mixtures

Chemical Name	CAS-No.	EC-No.	REACH Registration No.	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]	Specific conc. Limits, M factors and ATE
octabenzone	1843-05-6	217-421-2	01-21195578-xxxxxxxx	Skin Sens. 1B H317	>= 0,3 - < 0,7	
benzyl alcohol	100-51-6	202-859-9	01-2119492630-38-xxxx	Acute Tox. 4; H302 Eye Irrit. 2; H319 Skin Sens. 1B;H317	>= 0,1 - < 0,3	oral: ATE = 1620 mg/kg bw
coumarin	91-64-5	202-086-7	01-2119949300-45-xxxx	Acute Tox. 4; H302 Skin Sens. 1B; H317	>= 0,1 - < 0,2	oral: ATE = 500 mg/kg bw

For the full text of the H-statements mentioned in this section, see SECTION 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General remarks: No special measures required.

After inhalation exposure: Supply fresh air; consult doctor in case of complaints.

After skin contact: Generally the product does not irritate the skin.

After eye contact: Rinse opened eye for several minutes under running water.

After ingestion: If symptoms persist consult doctor.

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

No further relevant information available.

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

No further relevant information available.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: extinguishing powder or other common use extinguishing media appropriate for burning materials

Unsuitable extinguishing media: strong stream of water

5.2. Special hazards arising from the substance or mixture

No further relevant information available. Fire residues must be disposed of in accordance with local regulations.

5.3. Advice for firefighters

Protective equipment: Wear personal protective equipment. Use independent breathing apparatus.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Keep away from open hot flames surfaces and sources of ignition.

6.2. Environmental precautions

Do not allow to enter sewers/ surface or ground water.

6.3. Methods and material for containment and cleaning up

6.3.1. Recommendations for preventing the spread: Inform the appropriate authorities if rivers or lakes are contaminated.

6.3.2. Recommendations regarding liquidation of unsealing: Collect mechanically.

6.3.3. Information on improper methods of preventing the spread of contamination: Pick up mechanically. Small amount treat as waste. Large amounts remove to the approved disposal site, in accordance with local regulations.

6.4. Reference to other sections

Supplementary information and personal protective equipment and control parameters are provided in Section 8. Information on waste disposal can be found in Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handle in accordance with good safety practices and occupational hygiene. In place of work, do not eat, drink or smoke.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and containers: Store in a cool, dry and dark place. Keep away from heating elements and source fire and direct sunlight. Protect from contact with moisture and water.

7.3. Specific end use(s)

Candle.

SECTION 8: Expousure controls/personal protection

8.1. Control parameters

Derived No Effect Level (DNEL) according to EC Regulation 1907/2006:

Name of the substance	Final destiny	Type	Value
octabenzone (CAS: 1843-05-6)	workers	Long-term exposure (chronic), inhalation	6,6 mg/m³
	workers	Long-term exposure (chronic), dermal	1,87 mg/ kg bw / dag
	consumers	Long-term exposure, inhalative	1,6 mg/m³
	consumers	Long term exposure (chronic), dermal	0,9 mg/ kg bw / dag
	consumers	Long-term exposure (chronic), oral	0,9 mg/m³
benzyl alcohol (CAS: 100-51-6)	workers	Long-term exposure (chronic), inhalation	22 mg/m³
	workers	Long-term exposure (chronic), dermal	8 mg/ kg bw / dag
	consumers	Long-term exposure, inhalative	5,4 mg/m³
	consumers	Long term exposure (chronic), dermal	4 mg/ kg bw / dag
	consumers	Long-term exposure (chronic), oral	4 mg/m³

Predicted No Effect Concentration (PNEC) according to Regulation EC 1907/2006:

Name of the substance	Fresh water	Marine water	Fresh water sediment	Marine water sediment	STP (sewage treatment plant)	Soil
octabenzone (CAS: 1843-05-6)	0,052 mg/L	0,0052 mg/L	100 mg/kg sediment dw	10 mg/kg sediment dw	0,52 mg/L	66,8 mg/kg soil dw
benzyl alcohol (CAS: 100-51-6)	1 mg/L	0,1 mg/L	5,27 mg/kg sediment dw	0,527 mg/kg sediment dw	39 mg/L	0,456 mg/kg soil dw

8.2. Exposure controls

Respiratory protection: Not required.

Hand/skin protection: Not required.

Eyes/face protection: Not required.

Environmental exposure controls: Do not allow product to reach ground water, sewage, waste water and soil.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

a) **Physical state:** Solid material

b) **Colour:**	Depending on the dye
c) **Odour:**	Recognizable/ Noticable
d) **Melting point/freezing point:**	Not applicable
e) **Boiling point or initial boiling point and boiling range:**	Not applicable
f) **Flammability:**	Not applicable
g) **Lower and upper explosion limit**	Not applicable
h) **Flash point:**	Not applicable
i) **Auto-ignition temperature:**	Not applicable
j) **Decomposition temperature:**	Not applicable
k) **pH:**	Not applicable
l) **Kinematic viscosity:**	Undefined
m) **Solubility:**	Not miscible in water
n) **Partition coefficient n-octanol/water**	Not applicable
o) Vapour pressure:	Not applicable
p) **Density and/or relative density**	Not applicable
q) Relative vapour density	Not applicable
r) **Particle characteristics**	Not applicable

9.2. Other information

None available

SECTION 10: Stability and reactivity

10.1. Reactivity

The mixture is not reactive under normal environmental conditions.

10.2. Chemical stability

Under normal storage and use of the mixture is chemically stable.

10.3. Possibility of hazardous reactions

Dangerous reactions are unknown.

10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

10.5. Incompatible materials

No further relevant data available.

10.6. Hazardous decomposition products

No dangerous decomposition products known.

SECTION 11: Toxicological information

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

a) Acute toxicity: The acute toxicity of the mixture (ATEmix) was calculated on the basis of the appropriate factor conversion from Table 3.1.2. of Annex I to the CLP Regulation. ATEmix (oral) > 2000mg/kg. Based on the available data, the classification criteria are not met.

b) Skin corrosion/irritation: Based on the available data, the classification criteria are not met.

c) Serious eye damage/irritation: Based on the available data, the classification criteria are not met.

d) Respiratory or skin sensitisation: Based on the available data, the classification criteria are not met.

e) Germ cell mutagenicity: Based on the available data, the classification criteria are not met.

f) Carcinogenicity: Based on the available data, the classification criteria are not met.

g) Reproductive toxicity: Based on the available data, the classification criteria are not met.

h) STOT-single exposure: Based on the available data, the classification criteria are not met.

i) STOT-repeated exposure: Based on the available data, the classification criteria are not met.

j) Aspiration hazard: Based on the available data, the classification criteria are not met.

11.2. Information on other hazards

The mixture does not contain components considered either to be persistent, bioaccumulating and toxic (PBT) or very persistent and very bioaccumulating (vPvB) at or above 0.1%.

This mixture does not contain ingredients considered to have environmentally endocrine-active properties according to REACH Article 57 (f), Commission Regulation (EU) 2018/605 or Commission Delegated Regulation (EU) 2017/2100.

SECTION 12: Ecological information

12.1. Toxicity

The product is not classified as toxic to the environment.

Component toxicity:

• octabenzone (CAS: 1843-05-6)

Toxicity to fish: LC50 > 100mg/l/96 h/ Leuciscus idus melanotus

Toxicity to aquatic invertebrates: EC50 > 0.004 mg/l/48 h/Daphnia magna

Toxicity to algae: EC50 > 100 mg/L 72 h/ Desmodesmus subspicatus

• benzyl alcohol (CAS: 100-51-6)

Toxicity to fish: LC50 460 mg/l/72 h/ Leuciscus idus melanotus

Toxicity to aquatic invertebrates: EC50 > 230 mg/l/48 h/ Daphnia magna

Toxicity to algae: EC50 > 770 mg/L/72 h/ Desmodesmus subspicatus

12.2. Persistence and degradability

Data on ingredients:

- octabenzone (CAS: 1843-05-6) – The test substance is not readily biodegradable according to OECD criteria.
- benzyl alcohol (CAS: 100-51-6) – biodegradation: 95 - 97% in 21 days
- coumarin (CAS: 91-64-5) – biodegradation: 90% in 28 days

12.3. Bioacumulative potential

No data for the mixture.

12.4. Mobility in soil

No data for the mixture.

12.5. Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria REACH, annex XIII.

12.6. Endocrine disrupting properties

The product does not contain ingredients entered in the list established in accordance with Art. 59 sec. 1 as having endocrine disrupting properties; or ingredients with disruptive properties the functioning of the endocrine system in accordance with the criteria set out in Regulation 2017/2100 / EU or Regulation 2018/605 / EU in a concentration equal to or greater than 0.1%.

12.7.Other adverse effects

Not available.

SECTION 13: Disposal consideration

13.1. Waste treatment methods

Small amounts may be disposed of with household waste.

Suggested code: According to the place of manufacture

Product packaging

Recommendation: Remove in accordance with applicable regulations.

European Union legal basis: Directive 2008/98 / EC of the European Parliament and of the Council as amended.

SECTION 14: Transport information

14.1. UN Number or ID numer

Not classified as dangerous in the meaning of transport regulation.

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not classified as dangerous in the meaning of transport regulation.

14.5. Environmental hazards

Not environmentally hazardous for transport.

14.6. Special precautions for user

Not applicable

14.7. Maritime transport in bulk according to IO instruments

Not applicable

SECTION 15: Regulatory information

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

REGULATION (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548 / EEC and 1999/45 / EC, and amending Regulation (EC 1907/2006 (Text with EEA relevance).

REGULATION (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency and amending Directive 1999/45 / EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94, as well as Council Directive 76/769 / EEC and Commission Directives 91/155 / EEC, 93/67 / EEC, 93/105 / EC and 2000/21 / EC.

COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to the European Parliament and Council Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)

COMMISSION REGULATION (EC) No 440/2008 of 30 May 2008 laying down test methods pursuant to Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) (Text with EEA relevance).

15.2. Chemical safety assessment

It is not necessary to carry out a chemical safety assessment for the mixture.

SECTION 16: Other information

List of H-phrases used in the safety data sheet:

H302 – Harmful if swallowed.

H317 – May cause an allergic skin reaction.

H319 – Causes serious eye irritation.

Abbreviations and acronyms:

Acute Tox. 4 – Acute Toxicity, category 4

Eye Irrit 2 – Serious eye damage/irritation, hazard category 2

Skin Sens. 1B – Skin sensitisation, category 1B

ATEmix – Estimated acute toxicity of the mixture

CAS – Chemical Abstracts Service (the most comprehensive chemical scientific database of chemical compounds)

CLP – Regulation (EC) No. 1272/2008 on classification, labeling and packaging of substances and mixtures

DNEL – Derived no-effect level

EC50 – Effective concentration (the concentration of the component at which 50% of the organisms are effective within the specified time period)

LC50 – Lethal concentration at which 50% of the tested animals die

PBT – Persistent, Bioaccumulative and Toxic substance

PNEC – Predicted No-Effect Concentration

REACH – Registration, Evaluation, Authorisation and Restriction of Chemicals (Registration, Evaluation, Authorization and Restriction of Chemicals)

vPvB – very Persistent, very Bioaccumulative substance

Classification and procedures used to classify the mixture in accordance with regulation (EC) 1272/2008 [CLP] as amended

ATEmix (oral) - Calculation method

References to the key literature and sources given: The information contained in this safety data sheet is taken from the preparation sheet provided by the manufacturer, literature data and online databases:

- ECHA - Database of substances registered under REACH
- ECHA - C&L Inventory

Training recommendations: It is recommended to train employees in the area of conduct and precautions when handling chemical products. Observe the general health and safety regulations!

Additional information:

Version: 1

Changes: -

MSDS issued by: Bispol Sp. z o.o.

Reservations:

The information presented in this Safety Data Sheet contains the state of our knowledge at the date of issue of the Card. We pay attention to Further Users and Distributors that we are not liable for improper use of the product in a manner other than that recommended by us. Precautions regarding health and safety and advice on environmental issues included in the Charter do not have to be appropriate for all individual persons or situations. It is the Applicant's responsibility to evaluate and use the product described in a safe manner and in accordance with all applicable laws and regulations.