SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878

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

1.1 Product identifier

fragrance composition
Item number/ Trade name 0000002024
Christmas Cookie

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

General use Perfumes, fragrances, Formulation of fragranced products

1.3 Details of the supplier of the safety data sheet

Company/undertaking identification

Grupa Easy Spółka z o.o.
ul. Polna 1a
Krzywda 21-470
Polska
kontakt@easycandle.pl
+ 48 511 779 510

1.4 Emergency telephone number

Name
Phone # +48 511 779 510 (08:00 - 16:00)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to EC regulation 1272/2008 (CLP)

Skin Sens. 1; H317 May cause an allergic skin reaction.

2.2 Label elements



Signal word Warning

Nature of Hazard GHS07 Exclamation mark
Hazard statements H317 May cause an allergic skin reaction.
Safety precautions P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P272 Contaminated work clothing should not be allowed out of the workplace.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P321 Specific treatment (see ### on this label).
P363 Wash contaminated clothing before reuse.
P501 Dispose of contents/container to hazardous waste.
P302+P352 IF ON SKIN: Wash with plenty of water/soap.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

Hazard components for labelling

Cineole
2-methoxy-4-propylphenol
Elemi oil
Citral
Methyl cinnamate
alpha-methylcinnamaldehyde
Cinnamaldehyde

Special provisions concerning the labelling of certain mixtures
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2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulating and toxic (PBT) or very persistent and very bioaccumulating (vPvB) at levels of 0.1% or higher. The substance/mixture does not contain any ingredients with endocrine disrupting properties that are listed under REACH Article 57(f) (or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605) at levels of 0 .1% or more.

SECTION 3: Composition/information on ingredients

3.1 Substances

3.2 Mixtures

Hazardous ingredients

Cineol: 0,1 % - 0,99 %
CAS-Nummer: 470-82-6
EINECS / ELINCS / NLP: 207-431-5
REACH-Registrierungsnr.: 01-2119967772-24
Einstufung gemäß EG-Verordnung 1272/2008 (CLP):
Eye Irrit. 2; H319 / Flam. Liq. 3; H226 / Skin Sens. 1B; H317

2-methoxy-4-propylphenol: 0,1 % - 0,99 %
CAS-Nummer: 2785-87-7
EINECS / ELINCS / NLP: 220-499-0
Einstufung gemäß EG-Verordnung 1272/2008 (CLP):
Eye Dam. 1; H318 / STOT SE 3; H335 / Skin Irrit. 2; H315 / Skin Sens. 1B; H317

Elemi oil: 0,1 % - 0,99 %
CAS-Nummer: 97675-63-3
EINECS / ELINCS / NLP: 945-898-3
REACH-Registrierungsnr.: 01-2120735788-38
Einstufung gemäß EG-Verordnung 1272/2008 (CLP):
Aquatic Chronic 2; H411 / Asp. Tox. 1; H304 / Flam. Liq. 3; H226 / Skin Irrit. 2; H315 / Skin Sens. 1B; H317

Citral: 0,1 % - 0,99 %
CAS-Nummer: 5392-40-5
EU-Indexnummer: 605-019-00-3
EINECS / ELINCS / NLP: 226-394-6
REACH-Registrierungsnr.: 01-2119462829-23
Einstufung gemäß EG-Verordnung 1272/2008 (CLP):
Eye Irrit. 2; H319 / Skin Irrit. 2; H315 / Skin Sens. 1; H317

Methylcinnamat: 1 % - 2,49 %
CAS-Nummer: 103-26-4
EU-Indexnummer: -
EINECS / ELINCS / NLP: 203-093-8
REACH-Registrierungsnr.: 01-2119979458-16
Einstufung gemäß EG-Verordnung 1272/2008 (CLP):
Skin Sens. 1B; H317

alpha-methylcinnamaldehyde: 1 % - 2,49 %
CAS-Nummer: 101-39-3
EINECS / ELINCS / NLP: 202-938-8
REACH-Registrierungsnr.: 01-2119538797-21
Einstufung gemäß EG-Verordnung 1272/2008 (CLP):
Skin Sens. 1B; H317

Zimtaldehyd: 0,1 % - 0,99 %
CAS-Nummer: 104-55-2

EINECS / ELINCS / NLP: 203-213-9
REACH-Registrierungsnr.: 01-2119935242-45
Einstufung gemäß EG-Verordnung 1272/2008 (CLP):
Acute Tox. 4; H312 / Aquatic Chronic 3; H412 / Eye Irrit. 2; H319 / Skin Irrit. 2; H315 / Skin Sens. 1A; H317

SECTION 4: First aid measures

4.1 Description of first aid measures

General information	Remove affected person from the danger area and lay down. Do not leave affected person unattended. Show this safety data sheet to the doctor in attendance.
In case of inhalation	If unconscious but breathing normally, place in recovery position and seek medical advice. Seek medical aid in case of troubles.
In case of skin contact	Thoroughly clean the contaminated area with water.
After eye contact	Remove contact lenses, if any. Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Subsequently seek the immediate attention of an ophthalmologist.
After swallowing	Keep airway open. Never give anything by mouth to an unconscious person. Seek medical treatment in case of troubles.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms	No data available

4.3 Indication of any immediate medical attention and special treatment needed

Information to physician	No data available

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	dry extinguishing powder, Alcohol resistant foam , C14 H18 O Nr.6+9a , water mist
Extinguishing media which must not be used for safety reasons	Full water jet

5.2 Special hazards arising from the substance or mixture

Possible combustion products	May form dangerous gases and vapours in case of fire.

5.3 Advice for firefighters

Special protective equipment for firefighters	combustible substances
Additional information	Do not allow water used to extinguish fire to enter drains, ground or waterways. (P2)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

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6.2 environmental precautions

Do not allow to penetrate into soil, waterbodies or drains. May cause lung damage if swallowed.

6.3 Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents) and place in closed containers for disposal.

6.4 Reference to other sections

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advices on safe handling	Avoid exposure - obtain special instructions before use. Do not breathe vapours. Avoid contact with skin, eyes, and clothing. When using do not eat, drink, smoke, sniff. Ensure all waste water is collected and treated via a waste water treatment plant. Personal protection equipment: see section 8

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storerooms and containers	Keep container tightly closed in a cool, well-ventilated place. Protect from light. C12 H20 O2
Storage class	10

7.3 Specific end use(s)

General use	Perfumes, fragrances, Formulation of fragranced products

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Exposure limit values: components

(2-Methoxymethylethoxy)propanol

State	Type	Value	Unit	Text
ZZE	TWA	50,00	ppm	2000/39/EC
ZZE	TWA	308,00	mg/m³	2000/39/EC

8.2 Exposure controls

Respiratory protection	Avoid exceeding WEL threshold levels. Respiratory protection must be worn whenever the WEL levels have been exceeded. 7 mg/L/96 h Provide good ventilation and/or an exhaust system in the work area.
Hand protection	breakthrough time Short-term, accidental skin contact: Breakthrough time10 min In case of prolonged or frequently repeated skin contact: If direct skin contact with the chemical is expected during work, then gloves conforming to EN 16523-1/ASTM F739 (or equivalent local standard) with a breakthrough time at least equal to the contact time must be worn. Breakthrough time: Observe glove manufacturer's instructions concerning penetrability and breakthrough time.
Eye protection	Use safety glasses conforming to EN 166/ANSI Z87.1 or equivalent local standards.
Body protection	Danger of explosion When handling larger quantities: face protection, rubber boots and rubber apron.
General protection and hygiene measures	(ISO/DIS 14669) Wash contaminated clothing prior to re-use.

SECTION 9: Physical and chemical properties

9.1 information on basic physical and chemical properties

Form	liquid
Colour	yellowish up to light yellow
Odour	characteristic

Important health, safety and environmental information

	min	max		
Melting point/freezing point	---	---		
Initial boiling point and boiling range	---	---		
Flammability			---	
Explosion limits	---	---		
Flash point/flash point range	101 °C c.c.	---		
Ignition temperature	---	---		
PH	---	---	---	---
Viscosity	---	---	---	---
	---	---	---	---
Solubility	---		---	---
Partition coefficient: n-octanol/water	---			---
Vapour pressure	ber. 0,1023 hPa	---	20 °C	---
Density and/or relative density	0,89838 g/cm³	---	20 °C	---
Relative vapour density	---	---		---
Bulk density	---	---	---	
Flow time 4mm (DIN)	---			
Water solubility	---			

9.2 Other information

SECTION 10: Stability and reactivity

10.1 Reactivity No data available

10.2 Chemical stability No data available

10.3 Possibility of hazardous reactions Strong oxidizing agents

10.4 Conditions to avoid No data available

10.5 Incompatible materials No data available

10.6 Hazardous decomposition products No data available

SECTION 11: Toxicological information

11.1 Information on toxicological effects

General remarks

No data available

Toxicological tests: components

Cineole

oral	LD50	2480.0	mg/kg	-

Rat

Toxicological tests: components

2-methoxy-4-propylphenol

oral	LD50	2600.0	mg/kg	-

Rat

Toxicological tests: components

Citral

oral	LD50	4950.0	mg/kg	-

Rat

dermal	LD50	2250.0	mg/kg	-

Rabbit

Toxicological tests: components

Methyl cinnamate

oral	LD50	2610.0	mg/kg	-

Rat

dermal	LD50	5000.0	mg/kg	-

Rabbit

Toxicological tests: components

alpha-methylcinnamaldehyde

oral	LD50	2050.0	mg/kg	-

Rat

dermal	LD50	5000.0	mg/kg	-

Rabbit

Toxicological tests: components

Cinnamaldehyde

oral	LD50	2200.0	mg/kg	-

Rat

11.2 Information on other hazards

Endocrine disrupting properties: The substance/mixture does not contain any ingredients with endocrine disrupting properties that are listed under REACH Article 57(f) (or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605) at levels of 0 .1% or more.

Further details: No data available

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: No data available

12.2 Persistence and degradability

Evaluation text	No data available
Degree of elimination	No data available
Analytical method	No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulating and toxic (PBT) or very persistent and very bioaccumulating (vPvB) at levels of 0.1% or higher.

12.6 Endocrine disrupting properties

The substance/mixture does not contain any ingredients with endocrine disrupting properties that are listed under REACH Article 57(f) (or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605) at levels of 0 .1% or more.

12.7 Other adverse effects

No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Recommendation	Discharge into the environment must be avoided. ETHANOL (ETHYL ALCOHOL) : 443 mg/L/ 72 h

Package

Recommendation	Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

14.1 UN number

ADR, IATA, IMDG: not regulated

14.2 UN proper shipping name

Product designation: ADR/RID	No dangerous good in sense of these transport regulations.
Proper shipping name: IATA-DGR	---
Proper shipping name: IMDG	---

14.3 Transport hazard class(es)

Class ADR/RID	---
Classification code ADR/RID	---
Class IATA-DGR	---
Subrisk IATA-DGR	---
Class IMDG	---
Subrisk IMDG	---

14.4 Packing group

ADR, IATA, IMDG: ---

14.5 Environmental hazards

Marine Pollutant - IMDG	---
EmS	---
Stowage and segregation	---

14.6 Special precautions for user

No dangerous good in sense of these transport regulations.

14.7 Maritime transport in bulk according to IMO instruments

Additional information

EQ	---
Limited quantities	---
Special Provisions	---
Tunnel restriction	---
Transport category	---
Kemmler-number	---

No dangerous good in sense of these transport regulations.

SECTION 15: Regulatory information

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

National regulations

Europe

Germany

Storage class	10
Water Hazard Class	1
Incident regulation	---
Information on working limitations	---

15.2 Chemical Safety Assessment

Chemical Safety Assessment	---

SECTION 16: Other information

Hazard statements (CLP)

H226 Flammable liquid and vapour.
H304 May be fatal if swallowed and enters airways.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.
H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.
H318 Causes serious eye damage.

Reason of change ---

Abbreviations

---	no data, not determined or not applicable
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals (Regulation (EC) No. 1907/2006)
OECD	Organisation for Economic Co-operation and Development
LD50	Median lethal dose
LC50	Median lethal concentration
EC50	Median effective dose
IC50	Median inhibitory concentration
VCI	Verband der chemischen Industrie
CAS	Chemical Abstract Service
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
NLP	No Longer Polymers
CLP	Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging
EG	European Union
WGK	water hazard class (according to AwSV, Appendix 1 (5.2))
AGW	Occupational Exposure Limit
ADR	Accord Européen relatif au transport international des marchandises dangereuses par route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID	Règlement concernant le transport international ferroviaire des machandises dangereuses (Regulation on the international carriage of dangerous goods by rail)
IATA	International Air Transport Association
IMDG	International Martime Dangerous Goods
MARPOL	International Convention for the Prevention of Pollution From Ships (MARine POLlution)
EmS	Emergency Schedules
PBT	persistent, bioaccumulative and toxic
vPvB	very persistent and very bioaccumulative

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.