

SAFETY DATA SHEET

Version #: 01 Issue date: 10-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	CBC-OIL CLARITY EU
Registration number	-
Synonyms	None.
Product code	PT40937E
1.2. Relevant identified uses of the	ne substance or mixture and uses advised against
Identified uses	General Public
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	
e-mail	nhfregulatory@newellco.com
Contact person	Not available.
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

Health hazards

Skin corrosion/irritation	Category 2	H315 - Causes skin irritation.
Serious eye damage/eye irritation	Category 2	H319 - Causes serious eye irritation.
Skin sensitisation	Category 1	H317 - May cause an allergic skin reaction.
Environmental hazards Hazardous to the aquatic environment, long-term aquatic hazard	Category 3	H412 - Harmful to aquatic life with long lasting effects.

2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

Contains: Eugenol, Oils, bergamot, psoralen-free, Oils, black pepper, Oils, cardamom, Oils, geranium, Oils, labdanum, Oils, orange, sweet, Oils, palmarosa, Oils, vetiver

Hazard pictograms



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Signal word	Warning
Hazard statements	
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.

Precautionary statements Prevention				
P102 P273	Keep out of reach of Avoid release to the			
Response				
P305 + P351 + P338	and easy to do. Co	ntinue rinsing.		nove contact lenses, if present
P333 + P313 P337 + P313		ash occurs: Ğet medi ists: Get medical adv		
Storage	Not applicable.			
Disposal P501	Dispose of contents	s/container in accorda	ance with local/regional/n	ational/international regulations.
Supplemental label information	None.			
2.3. Other hazards	(EC) No 1907/2006 endocrine disruptin Commission Regul	6, Annex XIII. The pro g properties accordin ation (EU) 2018/605	duct does not contain cor	PBT according to Regulation mponents considered to have or regulation (EU) 2017/2100 or er.
SECTION 3: Composition/	information on i	ngredients		
3.2. Mixtures				
General information				
Chemical name	%	CAS-No. / EC No.	REACH Registration No	. Index No. Notes
Oils, bergamot, psoralen-free	1 - 3	68648-33-9 614-687-5	-	-
Classif	ication: Flam. Liq. 3 1;H317, Rej	;H226, Skin Irrit. 2;H3 or. 2;H361, Asp. Tox.	315, Eye Irrit. 2;H319, Ski 1;H304, Aquatic Chronic	n Sens. 3;H412
Oils, geranium	1 - 3	8000-46-2 616-774-3	-	-
Classif	ication: Skin Irrit. 2;I Chronic 2;H		318, Skin Sens. 1;H317, <i>F</i>	Aquatic
Oils, orange, sweet	1 - 3	8008-57-9 616-926-9	-	-
Classif		;H225, Skin Irrit. 2;H3 5. Tox. 1;H304, Aquat	315, Eye Irrit. 2;H319, Ski ic Chronic 2;H411	n Sens.
Oils, palmarosa	1 - 3	8014-19-5 616-947-3	-	-
Classif	ication: Skin Irrit. 2;I Chronic 3;H		318, Skin Sens. 1B;H317,	Aquatic
Oils, vetiver	1 - 3	8016-96-4 616-993-4	-	-
Classif	ication: Skin Irrit. 2;I Chronic 2;H		9, Skin Sens. 1;H317, Ac	quatic
Eugenol	≤ 1	97-53-0 202-589-1	-	-
Classif	ication: Eye Irrit. 2;F Chronic 4;H		317, Asp. Tox. 1;H304, A	quatic
Oils, olibanum	≤ 1	8016-36-2 616-980-3	-	-
Classif	2;H315, Ški		H302;(ATE: 500 mg/kg), \$ r. 2;H361, Asp. Tox. 1;H3 ;H410	
Oils, cardamom	≤ 0,3	8000-66-6 616-779-0	-	-
Classif		;H226, Skin Irrit. 2;H3 5. Tox. 1;H304, Aquat	315, Eye Irrit. 2;H319, Ski ic Chronic 2;H411	n Sens.
Oils, black pepper	≤ 0,2	8006-82-4 616-894-6	-	-
Classif			315, Skin Sens. 1;H317, / quatic Chronic 2;H411	Asp. Tox.

Chemical name	% CAS-No. / EC No. REACH Registration No. Index No. Notes
Oils, labdanum	≤ 0,2 8016-26-0 639-656-3
Classif	iication: Flam. Liq. 3;H226, Skin Irrit. 2;H315, Skin Sens. 1;H317, Asp. Tox. 1;H304, Aquatic Chronic 2;H411
Other components below repo levels	ortable 87,6
ist of abbreviations and symbo ATE: Acute toxicity estimate.	ols that may be used above
M: M-factor PBT: persistent, bioaccumulat	tive and toxic substance
vPvB: very persistent and ver All concentrations are in perce	
Composition comments	The full text for all H-statements is displayed in section 16.
SECTION 4: First aid meas	sures
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.
.1. Description of first aid meas	
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. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
.2. Most important symptoms nd effects, both acute and lelayed	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatil Rash.
I.3. Indication of any mmediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
SECTION 5: Firefighting m	neasures
General fire hazards	No unusual fire or explosion hazards noted.
5.1. Extinguishing media	
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. 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 rom the substance or mixture	During fire, gases hazardous to health may be formed.
3.3. 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.
pecific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
SECTION 6: Accidental rel	lease measures
.1. Personal precautions, prote	ctive equipment and emergency procedures
For non-emergency personnel	Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapours. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Do not touch or walk through spilled material.
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For emergency responders	Keep unnecessary personnel away. Avoid breathing mist/vapours. Ensure adequate ventilation.
	Local authorities should be advised if significant spillages cannot be contained. Use personal
	protection recommended in Section 8 of the SDS.
	Avoid release to the environment. Inform enprendiate menagerial or expensionly personnel of all

6.2. Environmental precautions Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

6.3. Methods and material for	Prevent product from entering drains.
containment and cleaning up	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use.
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 mist/vapours. Avoid contact with eyes, skin, and clothing. Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid release to the environment. 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)	Not available.
SECTION 8: Exposure cor	ntrols/personal protection
8.1. Control parameters	
Occupational exposure limits	No exposure limits noted for ingredient(s).
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. Provide eyewash station and safety shower.
Individual protection measures,	such as personal protective equipment
General information	Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.
Eye/face protection	Wear safety glasses with side shields (or goggles). Face shield is recommended.
Skin protection	
- Hand protection	Wear appropriate chemical resistant gloves.
- Other	Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.
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	Inform appropriate managerial or supervisory personnel of all environmental releases. 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.
	ieveis.
SECTION 9: Physical and	

9.1. Information on basic physical and chemical properties

Physical state	Liquid.
Form	Liquid.
Colour	Yellow
Odour	Not available.
Melting point/freezing point	Not available.

Boiling point or initial boiling	Not available.
point and boiling range	
Flammability (solid, gas)	Not applicable.
Flash point	78,9 °C (174,02 °F) Closed cup
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
рН	Not available.
Solubility(ies)	
Solubility (water)	Insoluble
Partition coefficient (n-octanol/water)	Not available.
Vapour pressure	Not available.
Vapour density	Not available.
Relative density	Not available.
Particle characteristics	Not available.
9.2. Other information	
9.2.1. Information with regard	No relevant additional information available.
to physical hazard classes	
9.2.2. Other safety characteristic	
Density	0,886 g/cm3 estimated
Explosive properties	Not explosive.
Hydrocarbons percent	6,63 %
Oxidising properties	Not oxidising.
Refractive index	> 1,45
Specific gravity	1,082 - 1,102
VOC	4,58 %
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 decomposition products	No hazardous decomposition products are known.
SECTION 11: Toxicologica	al information
General information	Occupational exposure to the substance or mixture may cause adverse effects.
Information on likely routes of e	xposure
Inhalation	No adverse effects due to inhalation are expected.
Skin contact	Causes skin irritation. May cause an allergic skin reaction.
Eye contact	Causes serious eye irritation.
Ingestion	May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of occupational exposure.
Symptoms	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.
11.1. Information on toxicologic	al effects
Acute toxicity	No data available.
Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/eye irritation	Causes serious eye irritation.
Respiratory sensitisation	Due to partial or complete lack of data the classification is not possible.

Skin sensitisationMay cause an allergic skin reaction.Germ cell mutagenicityDue to partial or complete lack of data the classification is not possible.

IARC Monographs, Overall	Evaluation of Carcinogenicity
Eugenol (CAS 97-53-0)	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 - 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	No information available.
information	
11.2. Information on other haza Endocrine disrupting properties	rds 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.
Other information	Not available.
SECTION 12: Ecological in	nformation
12.1. Toxicity	Harmful to aquatic life with long lasting effects. Based on available data, the classification criteria are not met for hazardous to the aquatic environment, acute hazard.
Components	Species Test Results
Eugenol (CAS 97-53-0)	
Aquatic	
Acute	
Fish	LC50 Fathead minnow (Pimephales promelas) 24 mg/l, 96 hours
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) Eugenol Oils, geranium Oils, labdanum	2,49 3,5 4,7
Oils, olibanum	4,8
Bioconcentration factor (BCF)	
12.4. Mobility in soil 12.5. Results of PBT and vPvB	No data available. This mixture does not contain substances assessed to be vPvB / PBT according to Regulation
assessment	(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 co	nsiderations
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).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is 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. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.
Special precautions	Dispose in accordance with all applicable regulations.
SECTION 14: Transport in	formation
ADR	
14.1. UN number 14.2 UN proper shipping	UN1993 FLAMMABLE LIQUID, N.O.S. (Qils, grange, sweet)

FLAMMABLE LIQUID, N.O.S. (Oils, orange, sweet)

14.2. UN proper shipping

name

14.3. Transport hazard class	(es)
Class	3
	0
Subsidiary risk	3
Label(s)	-
Hazard No. (ADR)	30
Tunnel restriction code	
14.4. Packing group	
14.5. Environmental hazards	No.
14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
for user	
RID	
14.1. UN number	UN1993
14.2. UN proper shipping	FLAMMABLE LIQUID, N.O.S. (Oils, orange, sweet)
name	·
14.3. Transport hazard class	(es)
Class	3
Subsidiary risk	-
Label(s)	3
14.4. Packing group	
14.5. Environmental hazards	
14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
for user	
ADN	
14.1. UN number	UN1993
14.2. UN proper shipping	FLAMMABLE LIQUID, N.O.S. (Oils, orange, sweet)
name	
14.3. Transport hazard class	(es)
Class	3
Subsidiary risk	-
Label(s)	3
14.4. Packing group	
14.5. Environmental hazards	
14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
for user	
ΙΑΤΑ	
14.1. UN number	UN1993
14.2. UN proper shipping	Flammable liquid, n.o.s. (Oils, orange, sweet)
name	
14.3. Transport hazard class	(es)
Class	3
Subsidiary risk	-
14.4. Packing group	
14.5. Environmental hazards	
ERG Code	31
14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
for user	rious salety monutations, obo and emergency procedures before halfdillig.
Other information	
	Allowed with restrictions.
Passenger and cargo	Allowed with restrictions.
aircraft	
Cargo aircraft only	Allowed with restrictions.
IMDG	
14.1. UN number	UN1993
14.2. UN proper shipping	FLAMMABLE LIQUID, N.O.S. (Oils, orange, sweet)
name	
14.3. Transport hazard class	(es)
Class	3
Subsidiary risk	-
14.4. Packing group	III
14.5. Environmental hazards	
Marine pollutant	No.
EmS	F-E, S-E
_	
14.6. Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
IUL USEI	
	Not established
14.7. Maritime transport in bulk according to IMO instruments	Not established.



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

Restrictions on use

Not listed

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
 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 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.
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 H-statements not written out in full under	
Sections 2 to 15	 H225 Highly flammable liquid and vapour. 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. H318 Causes serious eye damage. H319 Causes serious eye irritation. 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. H413 May cause long lasting harmful effects to aquatic life.
Revision information	Product and Company Identification: Product Review Composition / Information on Ingredients: Ingredients Physical & Chemical Properties: Multiple Properties Regulatory Information: United States HazReg Data: International Inventories GHS: Classification
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.