

SAFETY DATA SHEET

Version #: 03 Issue date: 22-December-2022 Revision date: 14-March-2023 Supersedes date: 23-February-2023

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Trade name or designation YC BAYSIDE CEDAR PAPER CAR JAR 1633296E of the mixture **Registration number** Synonyms None. 1633296E 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 Company name Yankee Candle Company (Europe) Limited **Company Address** Poplar Way East, Cabot Park 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** +431 406 4343 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.) Information Centre **Belgium National Poisons** 070 245 245 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.) **Control Center** +359 2 9154233 (Available 24 hours a day. SDS/Product information may not be **Bulgaria National** available for the Emergency Service.) **Toxicological Information** Centre **Czech Republic National** +420 224 919 293, or +420 224 915 402 (Hours of operation not provided. **Poisons Information** SDS/Product information may not be available for the Emergency Service.) Centre **Denmark National Poisons** +45 82 12 12 12 (Available 24 hours a day. SDS/Product information may not be **Control Center** available for the Emergency Service.) 16662 or abroad: (+372) 626 9390 (Monday 9:00AM to Saturday 9:00AM (closed **Estonia National Poisons Information Centre** on Sundays and on national holidays). SDS/Product information may not be available for the Emergency Service.) (09) 471 977 (direct) or (09) 4711 (exchange) (Available 24 hours a day. **Finland National Poison** SDS/Product information may not be available for the Emergency Service.) Information Center **France National Poisons** 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.) **Control Center** 36 80 20 11 99 (Available 24 hours a day. SDS/Product information may not be **Hungary National Emergency Phone Number** available for the Emergency Service.) +370 5 236 20 52 or +37068753378 (Hours of operation not provided. Lithuania Neatidėliotina SDS/Product information may not be available for the Emergency Service.) informacija apsinuodijus 2545 4030 (Hours of operation not provided. SDS/Product information may not be Malta Accident and available for the Emergency Service.) **Emergency Department Netherlands National** 030-274 88 88 (Only for the purpose of informing medical personnel in cases of acute intoxications) **Poisons Information** Center (NVIC) **Norway Norwegian Poison** 22 59 13 00 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.) Information Center

1.4. Emergency telephone number

Portugal Poison Centre	800 250 250 (Available 24 hours a day. SDS/Product information may not be 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 Center	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 Suisse	145 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

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 sensitisation	Category 1B	H317 - May cause an allergic skin reaction.
Environmental hazards Hazardous to the aquatic environment, long-term aquatic hazard	Category 2	H411 - Toxic to aquatic life with long lasting effects.

Alpha-isomethyl ionone, Benzyl salicylate, beta-Pinene, Butyl cyclohexyl acetate, Coumarin,

Dihydro pentamethylindanone, Hexyl Cinnamal, Isocyclemone E, Linalool, Linalyl acetate, Methylenedioxyphenyl methylpropanal, Terpenes and terpenoids, lemon-oil, Terpenes, orange oil

2.2. Label elements

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

UFI:

Contains:

Hazard pictograms

Signal word Hazard statements H317

May cause an allergic skin reaction.

Warning

H411	Toxic to aquatic life with long lasting effects.
Precautionary statements	
Prevention	
P102	Keep out of reach of children.
Response	
P302 + P350 P333 + P313	Not applicable. If on skin: Wash with plenty of water/. If skin irritation or rash occurs: Get medical advice/attention.
Storage	Not applicable.
Disposal	
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
Supplemental label information	None.
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

Chemical name		%	CAS-No. / EC No. R	REACH Registration	No. Index No.	Notes
Benzyl benzoate		10 - 20	120-51-4 204-402-9	-	607-085-00-9	
		Acute Tox. Chronic 2;I	4;H302;(ATE: 500 mg/ H411	/kg), Aquatic Acute 1;	H400, Aquatic	
Cyclohexanol, 2-(1,1-o 1-acetate	dimethylethyl)-,	1 - 3	88-41-5 201-828-7	-	-	
	Classification:	Aquatic Ch	ronic 2;H411			
Galaxolide		1 - 3	1222-05-5 214-946-9	-	603-212-00-7	
	Classification:	Aquatic Ac	ute 1;H400, Aquatic Ch	nronic 1;H410		
Hexyl Cinnamal		1 - 3	101-86-0 202-983-3	-	-	
	Classification:	Skin Sens.	1B;H317, Aquatic Acu	te 1;H400, Aquatic C	hronic 2;H411	
Linalool		1 - 3	78-70-6 201-134-4	-	603-235-00-2	
	Classification:	Skin Irrit. 2	;H315, Eye Irrit. 2;H319	9, Skin Sens. 1B;H31	7	
1,4-Dioxacyclohexade e	cane-5,16-dion	≤ 1	54982-83-1 259-423-6	-	-	
	Classification:	Aquatic Ac	ute 1;H400, Aquatic Cł	nronic 3;H412		
2,4-Decadienoic acid, (2E,4Z)-	ethyl ester,	≤ 1	3025-30-7 221-178-8	-	-	
	Classification:	Skin Irrit. 2	;H315, Aquatic Acute 1	;H400, Aquatic Chro	nic 2;H411	
3-Cyclohexene-1-carb 1-methyl-4-(4-methyl-3		≤ 1	52475-86-2 257-942-2	-	-	
	Classification:	Aquatic Ac	ute 1;H400, Aquatic Ch	nronic 1;H410		
Benzoic acid, 2-hydro (3Z)-3-hexen-1-yl este		≤ 1	65405-77-8 265-745-8	-	-	
	Classification:	Aquatic Ac	ute 1;H400, Aquatic Cl	nronic 2;H411		
Butyl cyclohexyl aceta	te	≤ 1	32210-23-4 250-954-9	-	-	
	Classification:	Skin Sens.	1B;H317			
Coumarin		≤ 1	91-64-5 202-086-7	-	-	
	Classification:	Acute Tox.	4;H302;(ATE: 500 mg/	′kg), Skin Sens. 1B;H	317	
Isocyclemone E		≤ 1	54464-57-2 259-174-3	-	-	
	Classification:	Skin Irrit 2	;H315, Skin Sens. 1B;ł	1317 Aquatic Chroni	o 1·⊔/10	

Chemical name		%	CAS-No. / EC No.	REACH Registration N	o. Index No. Notes
Linalyl acetate		≤ 1	115-95-7 204-116-4	-	-
	Classification: S		-	319, Skin Sens. 1B;H317	
Methyl non-2-enoate		≤ 1	111-79-5 203-908-7	-	-
		•	cute 1;H400, Aquatic	Chronic 2;H411	
Oxacyclohexadec-12-e (12E)-		≤1	111879-80-2 422-320-3 cute 1;H400, Aquatic	- Chronic 2:4411	-
		•			
Phenol, 2,6-bis(1,1-dimethyleth	• • •	≤ 1 Aquatic Ac	128-37-0 204-881-4 cute 1;H400, Aquatic	- Chronic 1:H410	-
Terpenes and terpenoi		≤ 1	68917-33-9 614-796-8	-	-
				H315, Skin Sens. 1;H317, onic 2;H411	Repr. 2;H361,
Terpenes, orange oil		≤ 1	68647-72-3 614-678-6	-	-
			3;H226, Skin Irrit. 2; quatic Chronic 2;H4	H315, Skin Sens. 1;H317 I1	, Asp. Tox.
Alpha-isomethyl ionon		≤ 0,2	127-51-5 204-846-3	-	-
	Classification: S		. 1B;H317, Aquatic (Chronic 2;H411	
Benzyl salicylate		≤ 0,2	118-58-1 204-262-9	-	607-754-00-5
	Classification: E	•		B;H317, Aquatic Chronic 3	3;H412
beta-Pinene	Classification. [≤ 0,2	127-91-3 204-872-5	-	-
				H315, Skin Sens. 1B;H31 Aquatic Chronic 1;H410	7, ASP. 10X.
Dihydro pentamethylin	danone	≤ 0,2	33704-61-9 251-649-3	-	-
		Skin Irrit. 2 Chronic 2;		319, Skin Sens. 1B;H317,	Aquatic
Methylenedioxyphenyl methylpropanal		≤ 0,2	1205-17-0 214-881-6	-	-
	Classification: S	Skin Sens	. 1B;H317, Repr. 2;H	I361, Aquatic Chronic 2;H	411
delta-Damascone		≤ 0,1	57378-68-4 260-709-8	-	-
		A;H317, /	Aquatic Acute 1;H40	ng/kg), Skin Irrit. 2;H315, 0, Aquatic Chronic 1;H410	
Methyl 2-nonynoate	o	≤ 0,1	111-80-8 203-909-2	-	-
	1	A;H317, /		ng/kg), Skin Irrit. 2;H315, 0, Aquatic Chronic 3;H412	
Other components belo levels		76.13			
ist of abbreviations and ATE: Acute toxicity est M: M-factor PBT: persistent, bioaco vPvB: very persistent a All concentrations are substance has been as	timate. cumulative and to and very bioaccur in percent by wei	oxic substa nulative s ght unless	ance. ubstance. s ingredient is a gas.	Gas concentrations are in	n percent by volume. #: This
omposition comments	The full	text for al	l H-statements is dis	played in section 16.	
ECTION 4: First aid	measures				
eneral information	Ensure t protect t	that medio themselve	cal personnel are aw es. Wash contaminat	are of the material(s) invo ed clothing before reuse.	lved, and take precautions to

4.1. Description of first aid measures

delayed

4.3. Indication of any

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.
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
4.2. Most important symptoms and effects, both acute and	May cause an allergic skin reaction. Dermatitis. Rash.

Provide general supportive measures and treat symptomatically. Keep victim under observation. immediate medical attention Symptoms may be delayed. and special treatment needed

SECTION 5: Firefighting measures

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 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	Move containers from fire area if you can do so without risk.
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 protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
For emergency responders	Keep unnecessary personnel away. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
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 containment and cleaning up	Prevent entry into waterways, sewer, basements or confined areas. 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 breathing dust/fume/gas/mist/vapours/spray. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. 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 controls/personal protection

8.1. Control parameters

Occupational exposure limits

ccupational exposure limits			
Austria. MAK List, OEL Ordinance	e (GwV), BGBI. II, no. 184/200 [,]		
Components	Туре	Value	
Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	МАК	10 mg/m3	

Components	Туре	Value	Form
beta-Pinene (CAS 127-91-3)	TWA	20 ppm	
Phenol, 2,6-bis(1,1-dimethylethyl)-4- nethyl- (CAS 128-37-0)	TWA	2 mg/m3	Vapour and aerosol.
Bulgaria. OELs. Regulation No 13 on Components	protection of workers aga Type	ainst risks of exposure to che Value	mical agents at work
Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	STEL	50 mg/m3	
	TWA	10 mg/m3	
Croatia. Dangerous Substance Expos Components	ure Limit Values in the W Type	orkplace (ELVs), Annexes 1 a Value	and 2, Narodne Novine, 13/0
Phenol, 2,6-bis(1,1-dimethylethyl)-4- nethyl- (CAS 128-37-0)	MAC	10 mg/m3	
Denmark. Exposure Limit Values Components	Туре	Value	
beta-Pinene (CAS	TLV	25 ppm	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	TLV	10 mg/m3	
Terpenes and terpenoids, lemon-oil (CAS 68917-33-9)	TLV	25 ppm	
Terpenes, orange oil (CAS 58647-72-3)	TLV	25 ppm	
Estonia. OELs. Occupational Exposu			5/2001, Annex), as amended
Components	Туре	Value	
beta-Pinene (CAS 127-91-3)	STEL	300 mg/m3	
		50 ppm	
	TWA	150 mg/m3	
		25 ppm	
Terpenes and terpenoids, emon-oil (CAS 68917-33-9)	STEL	300 mg/m3	
		50 ppm	
	TWA	150 mg/m3	
		25 ppm	
Terpenes, orange oil (CAS 68647-72-3)	STEL	300 mg/m3	
		50 ppm	
	TWA	150 mg/m3	
		25 ppm	
Finland. Workplace Exposure Limits Components	Туре	Value	
Phenol.	STEL	20 mg/m3	
2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	0122	20 mg/mo	
	TWA	10 mg/m3	
France. Threshold Limit Values (VLEF Components	P) for Occupational Expose Type	sure to Chemicals in France, I Value	NRS ED 984
Phenol,	VME	10 mg/m3	
· · · - · · · · · · · · · · · · · · · ·	···	10 mg/mo	

Germany. DFG MAK List (advisory OELs). Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area (DFG)

Components	Туре	Value	Form
Phenol,	TWA		Vapor and aerosol,
2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	TWA	10 mg/m3	inhalable fraction.
Propanol, oxybis- (CAS 25265-71-8)	TWA	100 mg/m3	Vapor and aerosol, inhalable fraction.
Germany. TRGS 900, Limit Values Components	in the Ambient Air at the Workpla Type	ce Value	Form
Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	AGW	10 mg/m3	Inhalable fraction.
Propanol, oxybis- (CAS 25265-71-8)	AGW	100 mg/m3	Inhalable fraction.
Greece. OELs (Decree No. 90/1999	, as amended)		
Components	Туре	Value	
Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	TWA	10 mg/m3	
Iceland. OELs. Regulation 154/199 Components	9 on occupational exposure limit Type	S Value	
Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	TWA	10 mg/m3	
Ireland. Occupational Exposure Li Components	mits Type	Value	
Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	TWA	2 mg/m3	
Italy. Occupational Exposure Limit	S		
Components	Туре	Value	Form
beta-Pinene (CAS	TWA	20 ppm	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4-	TWA	2 mg/m3	Inhalable fraction and vapour.
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for 0		-	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components beta-Pinene (CAS	Chemical Substances, General R	equirements	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components beta-Pinene (CAS	Chemical Substances, General R Type	equirements Value	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components beta-Pinene (CAS	Chemical Substances, General R Type	equirements Value 300 mg/m3	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components beta-Pinene (CAS	Chemical Substances, General Ro Type STEL	equirements Value 300 mg/m3 50 ppm	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components beta-Pinene (CAS 127-91-3) Terpenes and terpenoids,	Chemical Substances, General Ro Type STEL	equirements Value 300 mg/m3 50 ppm 150 mg/m3	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components beta-Pinene (CAS 127-91-3) Terpenes and terpenoids,	Chemical Substances, General R Type STEL TWA STEL	equirements Value 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components beta-Pinene (CAS 127-91-3) Terpenes and terpenoids,	Chemical Substances, General R Type STEL TWA	equirements Value 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components beta-Pinene (CAS 127-91-3) Terpenes and terpenoids, lemon-oil (CAS 68917-33-9)	Chemical Substances, General R Type STEL TWA STEL TWA	equirements Value 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components beta-Pinene (CAS 127-91-3) Terpenes and terpenoids, lemon-oil (CAS 68917-33-9) Terpenes, orange oil (CAS	Chemical Substances, General R Type STEL TWA STEL	equirements Value 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components beta-Pinene (CAS 127-91-3) Terpenes and terpenoids, lemon-oil (CAS 68917-33-9) Terpenes, orange oil (CAS	Chemical Substances, General R Type STEL TWA STEL TWA STEL STEL	equirements Value 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 300 mg/m3	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components beta-Pinene (CAS 127-91-3) Terpenes and terpenoids, lemon-oil (CAS 68917-33-9) Terpenes, orange oil (CAS	Chemical Substances, General R Type STEL TWA STEL TWA	equirements Value 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 300 mg/m3	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components beta-Pinene (CAS 127-91-3) Terpenes and terpenoids, lemon-oil (CAS 68917-33-9) Terpenes, orange oil (CAS	Chemical Substances, General R Type STEL TWA STEL TWA STEL STEL	equirements Value 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 300 mg/m3	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for Components beta-Pinene (CAS 127-91-3) Terpenes and terpenoids, lemon-oil (CAS 68917-33-9) Terpenes, orange oil (CAS 68647-72-3)	Chemical Substances, General R Type STEL TWA STEL TWA STEL TWA STEL TWA	Equirements Value 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components beta-Pinene (CAS 127-91-3) Terpenes and terpenoids, lemon-oil (CAS 68917-33-9) Terpenes, orange oil (CAS 68647-72-3)	Chemical Substances, General R Type STEL TWA STEL TWA STEL TWA STEL TWA Contaminants in the Workplace Type	Equirements Value 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3	
127-91-3) Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0) Lithuania. OELs. Limit Values for (Components) beta-Pinene (CAS 127-91-3) Terpenes and terpenoids, lemon-oil (CAS 68917-33-9) Terpenes, orange oil (CAS 68647-72-3) Norway. Administrative Norms for	Chemical Substances, General R Type STEL TWA STEL TWA STEL TWA STEL TWA	Equirements Value 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm	

Portugal. VLEs. Norm on occupational exposure to chemical agents (NP 1796)

Components	Туре	Value	Form
beta-Pinene (CAS 127-91-3)	TWA	20 ppm	
Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	TWA	2 mg/m3	Inhalable fraction and vapour.

Slovenia. OELs. Regulations concerning protection of workers against risks due to exposure to chemicals while working (Official Gazette of the Republic of Slovenia)

Components	Туре	Value	Form
Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	TWA	10 mg/m3	Inhalable fraction.
Propanol, oxybis- (CAS 25265-71-8)	TWA	100 mg/m3	Inhalable fraction.
Spain. Occupational Exposure Lim Components	nits Type	Value	
beta-Pinene (CAS 127-91-3)	TWA	113 mg/m3	
		20 ppm	
Phenol, 2,6-bis(1,1-dimethylethyl)-4-	TWA	10 mg/m3	

methyl- (CAS 128-37-0)

Sweden. OELs. Work Environment Authority (AV), Occupational Exposure Limit Values (AFS 2015:7)

Components	Туре	Value	
beta-Pinene (CAS 127-91-3)	STEL	300 mg/m3	
		50 ppm	
	TWA	150 mg/m3	
		25 ppm	
Terpenes and terpenoids, lemon-oil (CAS 68917-33-9)	STEL	300 mg/m3	
		50 ppm	
	TWA	150 mg/m3	
		25 ppm	
Terpenes, orange oil (CAS 68647-72-3)	STEL	300 mg/m3	
		50 ppm	
	TWA	150 mg/m3	
		25 ppm	
Switzerland. SUVA Grenzwerte am	Arbeitsplatz		
Components	Туре	Value	Form
beta-Pinene (CAS 127-91-3)	STEL	224 mg/m3	
		40 ppm	
	TWA	112 mg/m3	
		20 ppm	
Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	STEL	40 mg/m3	Vapor and aerosol, inhalable.
	TWA	10 mg/m3	Vapor and aerosol, inhalable.
Propanol, oxybis- (CAS 25265-71-8)	STEL	280 mg/m3	Vapor and aerosol, inhalable.
	TWA	140 mg/m3	Vapor and aerosol,

inhalable.

UK. EH40 Workplace Expos	· _ /	Value
Components	Туре	
Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	TWA	10 mg/m3
Biological limit values	No biological exposure limits noted	d for the ingredient(s).
Recommended monitoring procedures	Follow standard monitoring procee	lures.
Derived no effect levels (DNELs)	Not available.	
Predicted no effect concentrations (PNECs)	Not available.	
Exposure guidelines		
Switzerland SUVA Limit Val	ues at the Workplace: Skin design	ation
beta-Pinene (CAS 127-9	1-3) Ca	n be absorbed through the skin.
8.2. Exposure controls		
Appropriate engineering controls	applicable, use process enclosure	e used. Ventilation rates should be matched to conditions. If s, local exhaust ventilation, or other engineering controls to ommended exposure limits. If exposure limits have not been els to an acceptable level.
Individual protection measures,	such as personal protective equip	oment
General information	Personal protection equipment sho discussion with the supplier of the	ould be chosen according to the CEN standards and in personal protective equipment.
Eye/face protection	Wear safety glasses with side shie	lds (or goggles). Face shield is recommended.
Skin protection		
- Hand protection	Wear appropriate chemical resista	nt gloves.
- Other	Wear appropriate chemical resista	nt clothing. Use of an impervious apron is recommended.
Respiratory protection	In case of insufficient ventilation, w	ear suitable respiratory equipment.
Thermal hazards	Wear appropriate thermal protective	ve clothing, when necessary.
Hygiene measures	and before eating, drinking, and/or	giene measures, such as washing after handling the material smoking. Routinely wash work clothing and protective s. Contaminated work clothing should not be allowed out of the
Environmental exposure controls	from ventilation or work process en requirements of environmental pro	supervisory personnel of all environmental releases. Emissions quipment should be checked to ensure they comply with the tection legislation. Fume scrubbers, filters or engineering ment may be necessary to reduce emissions to acceptable

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Solid.
Form	Solid.
Colour	Not available.
Odour	Not available.
Melting point/freezing point	3 °C (37,4 °F) estimated
Boiling point or initial boiling point and boiling range	323 °C (613,4 °F) estimated
Flammability (solid, gas)	Not available.
Flash point	95 °C (203 °F) estimated
Auto-ignition temperature	480 °C (896 °F) estimated
Decomposition temperature	Not available.
рН	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Vapour pressure	0,181705 hPa estimated
Vapour density	Not available.
Relative density	Not available.

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 characteristic	S
Density	0,956 g/cm3 estimated
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.
Specific gravity	0,95638 estimated
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	l information
General information	Occupational exposure to the substance or mixture may cause adverse effects.
Information on likely routes of ex	xposure
Inhalation	Prolonged inhalation may be harmful.
Skin contact	May cause an allergic skin reaction.
Eye contact	Direct contact with eyes may cause temporary irritation.
Ingestion	May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of occupational exposure.
Symptoms	May cause an allergic skin reaction. Dermatitis. Rash.
11.1. Information on toxicologica	al 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	Based on available data, the classification criteria are not met.
Respiratory sensitisation	Due to partial or complete lack of data the classification is not possible.
Skin sensitisation	May cause an allergic skin reaction.
Germ cell mutagenicity	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.
Hungary. 26/2000 EüM Ordir (as amended)	nance on protection against and preventing risk relating to exposure to carcinogens at work
Not listed.	Evaluation of Carcinogonicity
Coumarin (CAS 91-64-5)	Evaluation of Carcinogenicity 3 Not classifiable as to carcinogenicity to humans.
Phenol, 2,6-bis(1,1-dimet (CAS 128-37-0)	
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 information	No information available.
11.2. Information on other hazar	ds
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.
Other information	Not available.

SECTION 12: Ecological information

12.1. Toxicity		ife with long lasting effects. Bar rdous to the aquatic environme	sed on available data, the classification criteria an nt, acute hazard.
Components		pecies	Test Results
Coumarin (CAS 91-64-5)			
Aquatic			
Acute			
Fish	LC50	Suppy (Poecilia reticulata)	>= 32 - <= 100 mg/l, 96 hours
Phenol, 2,6-bis(1,1-dimethyleth	vl)-4-methyl- (CAS		-
Aquatic	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Acute			
Crustacea	EC50	/ater flea (Daphnia pulex)	1,44 mg/l, 48 hours
12.2. Persistence and degradability		ble on the degradability of any i	
12.3. Bioaccumulative potent	ial		
•	iai		
Partition coefficient n-octanol/water (log Kow)			
1,4-Dioxacyclohexadecane	-5.16-dione	3,65	
3-Cyclohexene-1-carboxal		4,013	
1-methyl-4-(4-methyl-3-pe	nten-1-yl)-		
Alpha-isomethyl ionone		4,288	
Benzoic acid, 2-hydroxy-, (Benzyl benzoate	3Z)-3-nexen-1-yi e	r 4,8 3,97	
Benzyl salicylate		3,97	
beta-Pinene		4,16	
Butyl cyclohexyl acetate		4,8	
Coumarin		1,39	
Cyclohexanol, 2-(1,1-dime	thylethyl)-, 1-acetat	4,23	
delta-Damascone		3,4	
Dihydro pentamethylindan	one	4,2 4,2	
Galaxolide	one	5,3	
Hexyl Cinnamal		4,686	
Linalool		2,97	
Linalyl acetate		3,9	
Mathul 2 nonunacto		3,93	
Methyl 2-nonynoate Methylenedioxyphenyl me	hylpropanal	3,4 2,4	
Oxacyclohexadec-12-en-2	• • •	5,45	
Phenol, 2,6-bis(1,1-dimeth		5,1	
	, .	5,2	
Bioconcentration factor (BCF) Not available.		
12.4. Mobility in soil	No data availa	9.	
12.5. Results of PBT and vPv 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	according to F	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			one depletion, photochemical ozone creation potential) are expected from this component.
12.8. Additional information			
Estonia Dangerous subs	tances in soil Data		
Benzyl benzoate (CAS	8 120-51-4)	0,5 mg/kg Chemical pestic mg/kg	ides (As the total sum of the active substances) ides (As the total sum of the active substances) 2 ides (As the total sum of the active substances) 5

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).

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 inf	formation
-	
ADR 14.1. UN number	UN3082
14.1. ON humber 14.2. UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate)
14.3. Transport hazard class	es)
Class	9
Subsidiary risk	-
Label(s)	9
Hazard No. (ADR)	90
Tunnel restriction code	
14.4. Packing group 14.5. Environmental hazards	
14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
for user	Road balloty motifactione, end and emorgency procedured belore narialing.
RID	
14.1. UN number	UN3077
14.2. UN proper shipping	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Benzyl benzoate)
name	
14.3. Transport hazard class	
Class	9
Subsidiary risk Label(s)	- 9
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	UN3082
14.2. UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate)
14.3. Transport hazard class	(es)
Class	9
Subsidiary risk	-
Label(s)	9
14.4. Packing group	
14.5. Environmental hazards	
14.6. Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
IATA	
14.1. UN number	UN3082
14.2. UN proper shipping	Environmentally hazardous substance, liquid, n.o.s. (Benzyl benzoate)
name	
14.3. Transport hazard class	
Class	9
Subsidiary risk	-
14.4. Packing group 14.5. Environmental hazards	III A Yes
ERG Code	9L
14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
for user	
Other information	
Passenger and cargo	Allowed with restrictions.
aircraft	Allowed with restrictions.
Cargo aircraft only IMDG	
14.1. UN number	UN3082
	0.10002

14.2. UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate), MARINE POLLUTANT
14.3. Transport hazard class	(es)
Class	9
Subsidiary risk	-
14.4. Packing group	
14.5. Environmental hazards	
Marine pollutant	Yes
EmS	F-A, S-F
14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
for user	
alpha-Pinene	
p-cymene	

14.7. Maritime transport in bulk Not applicable. according to IMO instruments

ADN; ADR; IATA; IMDG; RID



Marine pollutant



General information

IMDG Regulated Marine Pollutant.

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.

Austria: 4593-FR6Q-QA35-E113 Belgium: 4593-FR6Q-QA35-E113 Bulgaria: 4593-FR6Q-QA35-E113 Croatia: 4593-FR6Q-QA35-E113 Cyprus: 4593-FR6Q-QA35-E113 Czech Republic: 4593-FR6Q-QA35-E113 Denmark: 4593-FR6Q-QA35-E113 Estonia: 4593-FR6Q-QA35-E113 EU: 4593-FR6Q-QA35-E113 Finland: 4593-FR6Q-QA35-E113 France: 4593-FR6Q-QA35-E113 Germany: 4593-FR6Q-QA35-E113 Great Britain: 4593-FR6Q-QA35-E113 Greece: 4593-FR6Q-QA35-E113 Hungary: 4593-FR6Q-QA35-E113 Iceland: 4593-FR6Q-QA35-E113 Ireland: 4593-FR6Q-QA35-E113 Italv: 4593-FR6Q-QA35-E113 Latvia: 4593-FR6Q-QA35-E113 Lithuania: 4593-FR6Q-QA35-E113 Luxemboura: 4593-FR6Q-QA35-E113 Malta: 4593-FR6Q-QA35-E113 Netherlands: 4593-FR6Q-QA35-E113 Norway: 4593-FR6Q-QA35-E113 Poland: 4593-FR6Q-QA35-E113 Portugal: 4593-FR6Q-QA35-E113 Romania: 4593-FR6Q-QA35-E113 Slovakia: 4593-FR6Q-QA35-E113 Slovenia: 4593-FR6Q-QA35-E113 Spain: 4593-FR6Q-QA35-E113 Sweden: 4593-FR6Q-QA35-E113

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 Linalool (CAS 78-70-6)

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) Galaxolide (CAS 1222-05-5)

Other regulations

Other regulations	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.

The product is closeified and labelled in apportance with Regulation (EC) 1272/2008 (CLR

TWA: Time Weighted Average. VLE: Exposure Limit Value. VME: Exposure Average Value. vPvB: Very persistent and very bioaccumulative.
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.
H361 Suspected of damaging fertility or the unborn child. H400 Very toxic to aquatic life.
H400 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.
SECTION 2: Hazards identification: Response
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.