Certificate of Analysis

PRODUCT DETAILS						
Product Name		CAMPHOR OIL WHITE				
Product Code		OECHAM				
INCI Name		Cinnamomum camphora				
Best Before Date		August 2025				
Batch Number		4479101				
Manufacturing Process		Essential oil of Cinnamomum camphora (Lauraceae) ol camphor oil.	otained from fract	ional distillat	ion of the decamph	orized crude
Identification		CAS No: 92201-50-8		EINECS No:	295-980-1	
		Alternate CAS: 92201-50-9				
PHYSICAL AND CHEMIC	CAL CHARAC	TERISTIC				
		SPECIFICATION RANGE RESULT				
Appearance		Liquid			Confe	orms
Colour		Colourless			Confe	orms
Odour		Characteristic		Confe	orms	
Flash Point		46°c		Conforms		
Relative Density @ 20°c		0.8700 - 0.9100		0.8797		
Refractive Index @ 20°c		1.4620 - 1.4720		1.4682		
1,8 Cineol content		35% min		38	.2	
Optical Rotation °		+2 to +12		2.!	58	
MAIN CONSTITUENTS						
CONSTITUENT RANGE	RESULTS	CONSTITUENT RANGE	RESULTS	CONSTIT	UENTS RANGE	RESULTS
1, 8 Cineole 33-45%	38.20%	Limonene 8-36%	18.30%	Alpha F	Pinene 4-17%	6.30%
P-Cymene 112.40%	9.80%	p-mentha-1,4-diene 0.50-10%	1.00%	Beta Pii	nene 0.70-9%	3.30%
Alpha Phellandrene 0.50-4%	0.60%	Myrcene 0.50-8%	3.00%	Sabine	ene 0.1-25%	7.50%
A Terpinolene 0.09-5%	0.40%	p-menth-1-en-8-ol 0.02-3% 1.60% Terpinene-1-ol-4 0.01-3% 0.40%		0.40%		
STORAGE AND SHELF LIFE						
Storage		Store in tightly closed container with minimum headspace in a cool, dark and dry place.				

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the Company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where we make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is impossible to guarantee the "absolute absence" of any material. It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.

CMR (Carcinogenic, mutagenic, reprotoxic) STATEMENT

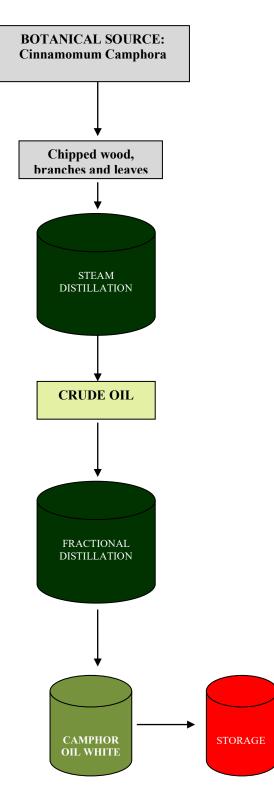
We hereby confirm, to the best of our knowledge and from information received from our supplier, that the below mentioned product does not contain any CMR Substances.

However, due to the fact that we do not analyse the batches, we cannot guarantee any explicit assurance.

Product: Camphor Oil White

09 March 2021

CAMPHOR OIL WHITE FLOW CHART



SAFETY DATA SHEET CAMPHOR OIL WHITE

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Product name	CAMPHOR OIL WHITE
Synonyms; trade	
names	Camphor tree, Cinnamomum camphora ext
REACH registration number	01-2120082524-56-XXXX
CAS number	92201-50-8
Alternative Cas Number	8008-51-3
EC number	295-980-1
1.2. Relevant identified uses of	of the substance or mixture and uses advised against
Identified uses	Industrial, only for professional use
1.3. Details of the supplier of t	he safety data sheet
Supplier	Madar Corporation Limited 19 - 20 Sandleheath Industrial Estate Fordingbridge SP6 1PA Tel. +44 1425 655 555 (Opening Hours 9am - 4pm) e-mail technical@madarcorporation.co.uk

1.4. Emergency telephone number

SECTION 2: Hazards identification

Classification (EC 1272/2008)	
Physical hazards	Flam. Liq. 3 - H226
Health hazards	Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Asp. Tox. 1 - H304
Environmental hazards	Aquatic Chronic 2 - H411
Human health	May be fatal if swallowed and enters airways. The product is irritating to eyes and skin. May cause an allergic skin reaction.
Environmental	Toxic to aquatic life with long lasting effects.
Physicochemical	Flammable liquid and vapour
2.2. Label elements	
19	9-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK

EC number	295-980-1
Hazard pictograms	
Signal word	Danger
Hazard statements	 H226 Flammable liquid and vapour. H315 Causes skin irritation. H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. H411 Toxic to aquatic life with long lasting effects. H304 May be fatal if swallowed and enters airways.
Precautionary statements	 P273 Avoid release to the environment. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P331 Do NOT induce vomiting. P391 Collect spillage. P262 Do not get in eyes, on skin, or on clothing.
Contains	1, 8 cineole, dipentene, Alpha Pinene, p-Cymene, p-mentha-1,4-diene, Beta Pinene, 7- methyl-3-methyleneocta-1,6-diene, Sabinene, a terpinolene
Supplementary precautionary statements	 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion-proof electrical equipment. P242 Use non-sparking tools. P243 Take action to prevent static discharges. P261 Avoid breathing vapour/ spray. P264 Wash contaminated skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P302+P352 IF ON SKIN: Wash with plenty of water. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occurs: Get medical advice/ attention. P332+P313 If skin irritation or rash occurs: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse. P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish. P403+P235 Store in a well-ventilated place. Keep cool. P405 Store locked up. P501 Dispose of contents/ container in accordance with national regulations.
2.3. Other hazards	

SECTION 3: Composition/informat	ion on ingredients	
3.2. Mixtures		
1, 8 cineole		33 - 45%
CAS number: 470-82-6	EC number: 207-431-5	
Classification		
Flam. Liq. 3 - H226		
Skin Sens. 1B - H317		
dipentene		8 - 36%
CAS number: 138-86-3	EC number: 205-341-0	
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification		
Flam. Liq. 3 - H226		
Skin Irrit. 2 - H315		
Skin Sens. 1 - H317		
Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410		
Alpha Pinene		4 - 17%
CAS number: 80-56-8	EC number: 201-291-9	
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification		
Flam. Liq. 3 - H226		
Acute Tox. 4 - H302		
Skin Irrit. 2 - H315		
Skin Sens. 1 - H317		
Asp. Tox. 1 - H304		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		
p-Cymene		1 12.40%
CAS number: 99-87-6	EC number: 202-796-7	
Classification		
Flam. Liq. 3 - H226		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		
Asp. Tox. 1 - H304		

CAS number: 99-85-4 EC number: 202-794-6 Classification Flam. Liq. 3 - H226 Asp. Tox. 1 - H304 Beta Pinene CAS number: 127-91-3 EC number: 242-060-2 M factor (Acute) = 1 M factor (Chronic) = 1 Classification Flam. Liq. 3 - H226 Skin Intt. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Apha Phellandrene CAS number: 99-83-2 EC number: 202-792-5 Classification Flam. Lig. 3 - H226 Skin Intt. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Cassification Flam. Lig. 3 - H226 Skin Intt. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Classification Flam. Lig. 3 - H226 Skin Intt. 2 - H315 Skin Sens. 1 - H317 Classification Flam. Lig. 3 - H226 Skin Intt. 2 - H315 Skin Sens. 1 - H317 Classification Flam. Lig. 3 - H226 Skin Intt. 2 - H319 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Chronic 3 - H412 Sabinen CAS number: 3387-41-5 EC number: 222-212-4 M factor (Acute) = 1 Classification Flam. Lig. 3 - H226 Skin Intt. 2 - H315 Skin Sens. 1 - H317 Skin Sens. 1 - H315 Skin Sens. 1 - H317 Skin Sens	p-mentha-1,4-diene		0.50 - 10
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Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Chronic 3 - H412 Sabinene CAS number: 3387-41-5 EC number: 222-212-4 M factor (Acute) = 1 Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317			
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Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Chronic 3 - H412 Sabinene CAS number: 3387-41-5 EC number: 222-212-4 M factor (Acute) = 1 Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317			
Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Chronic 3 - H412 Sabinene CAS number: 3387-41-5 EC number: 222-212-4 M factor (Acute) = 1 Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317			
Asp. Tox. 1 - H304 Aquatic Chronic 3 - H412 Sabinene CAS number: 3387-41-5 EC number: 222-212-4 M factor (Acute) = 1 Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317	-		
Aquatic Chronic 3 - H412 Sabinene CAS number: 3387-41-5 EC number: 222-212-4 M factor (Acute) = 1 Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317			
Sabinene CAS number: 3387-41-5 EC number: 222-212-4 M factor (Acute) = 1 Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317			
CAS number: 3387-41-5 EC number: 222-212-4 M factor (Acute) = 1 Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317	Aquatic Chronic 3 - H412		
M factor (Acute) = 1 Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317	Sabinene		0.1 - 25
Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317	CAS number: 3387-41-5	EC number: 222-212-4	
Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317	M factor (Acute) = 1		
Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317	Classification		
Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317			
Eye Irrit. 2 - H319 Skin Sens. 1 - H317	-		
Skin Sens. 1 - H317			
	-		
Aquatic Acute 1 - H400			
19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK		ndleheath Industrial Estate Fordingbridge Hampshire SP6 1	PA. UK

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CAMPHOR OIL WHITE

Eye Irrit. 2 - H319		
Skin Irrit. 2 - H315		
Acute Tox. 4 - H302		
Classification		
CAS number: 562-74-3	EC number: 209-235-5	
Terpinene-1-ol-4		0.01 - 3%
Eye Irrit. 2 - H319		
Skin Irrit. 2 - H315		
Classification		
CAS number: 98-55-5	EC number: 202-680-6	
p-menth-1-en-8-ol		0.02 - 3%
Aquatic Chronic 1 - H410		
Aquatic Acute 1 - H400		
Asp. Tox. 1 - H304		
Classification Skin Sens. 1 - H317		
M factor (Acute) = 1	M factor (Chronic) = 1	
CAS number: 586-62-9	EC number: 209-578-0	
a terpinolene		0.09 - 5%

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

4.1. Description of first aid me	asures
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention immediately.
Ingestion	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Rinse mouth thoroughly with water. Aspiration hazard if swallowed. Do not induce vomiting. Get medical attention immediately.
Skin contact	Wash skin thoroughly with soap and water. Continue to rinse for at least 15 minutes. Get medical attention if symptoms are severe or persist after washing.
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse with water. Continue to rinse for at least 15 minutes and get medical attention.
4.2. Most important symptoms	and effects, both acute and delayed
4.3. Indication of any immedia	te medical attention and special treatment needed
SECTION 5: Firefighting meas	sures
5.1. Extinguishing media	
Suitable extinguishing media	Use as appropriate carbon dixoide (CO2), dry chemical or foam
Unsuitable extinguishing media	For safety reasons do not use full water jet.
5.2. Special hazards arising from	om the substance or mixture
Specific hazards	When heated to decomposition, its emits acrid smoke as well as carbon monoxide and carbon dioxide.
5.3. Advice for firefighters	
Protective actions during firefighting	Do not inhale explosion and/or combustion gases. Use self contained breathing apparatus.
Special protective equipment for firefighters	Wear full protective clothing
SECTION 6: Accidental release	se measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	No smoking, sparks, flames or other sources of ignition near spillage. Avoid inhalation of vapours and contact with skin and eyes. Provide adequate ventilation. Wear protective clothing as described in Section 8 of this safety data sheet.
6.2. Environmental precaution	<u>S</u>
Environmental precautions	Do not discharge into drains or watercourses or onto the ground.
6.3. Methods and material for	containment and cleaning up
Methods for cleaning up	Absorb with inert, non-combustible, inorganic absorbent material (e.g. sand, earth, diatomaceous earth, vermiculite). Sweep up and remove to an approved disposal container. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.
6.4. Reference to other section	ns

Reference to other sections For personal protection, see Section 8.

SECTION 7: Handling and s	storage		
7.1. Precautions for safe ha	ndling		
Usage precautions	Apply good manufacturing practice and industrial hygiene practices. Keep containers sealed when not in use. For personal protection, see Section 8.		
Advice on general occupational hygiene	Do not eat, drink or smoke when using this product. Provide eyewash station.		
7.2. Conditions for safe store	age, including any incompatibilities		
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.		
7.3. Specific end use(s)			
SECTION 8: Exposure contr	rols/Personal protection		
8.1. Control parameters			
	1, 8 cineole (CAS: 470-82-6)		
DNEL	Workers - Inhalation; Long term systemic effects: 7.05 mg/m ³ Workers - Dermal; Long term systemic effects: 2 mg/kg, bw/day General population - Inhalation; Long term systemic effects: 1.74 mg/m ³ General population - Dermal; Long term systemic effects: 1 bw/day, mg/kg General population - Oral; Long term systemic effects: 600 bw/day, mg/kg		
PNEC	 Fresh water; Short term 5.7 mg/l Intermittent release, Fresh water; 0.57 mg/l marine water; Short term 5.7 mg/l STP; Short term 10 mg/l Sediment (Freshwater); Short term 1.425 mg/kg Sediment (Marinewater); Short term 0.142 mg/kg Soil; Short term 0.25 mg/kg 		
	Alpha Pinene (CAS: 80-56-8)		
DNEL	Workers - Inhalation; Long term systemic effects: 3.8 mg/m ³ Workers - Dermal; Long term systemic effects: 0.54 mg/kg, bw/day General population - Inhalation; Long term systemic effects: 0.67 mg/m ³ General population - Dermal; Long term systemic effects: 0.19 mg/kg, bw/day General population - Oral; Long term systemic effects: 0.19 mg/kg, bw/day		
PNEC	 Fresh water; Short term 0.606 mg/l Fresh water, Intermittent release; 3.03 mg/l marine water; Short term 0.061 mg/l Intermittent release, marine water; 0.303 mg/l STP; Short term 0.2 mg/l Sediment (Freshwater); Short term 157 mg/kg Sediment (Marinewater); Short term 15.7 mg/kg Soil; Short term 31.7 mg/kg 		
	Beta Pinene (CAS: 127-91-3)		

DNEL	Workers - Inhalation; Long term systemic effects: 5.69 mg/m ³ Workers - Dermal; Long term systemic effects: 0.8 mg/kg, bw/day General population - Inhalation; Long term systemic effects: 1 mg/m ³ General population - Dermal; Long term systemic effects: 0.3 bw/day, mg/kg General population - Oral; Long term systemic effects: 0.3 mg/kg, bw/day
PNEC	 Fresh water; Short term 1.004 mg/l Intermittent release, Fresh water; 5.02 mg/l marine water; Short term 0.1 mg/l STP; Short term 3.26 mg/l Sediment (Freshwater); Short term 0.337 mg/kg Sediment (Marinewater); Short term 0.034 mg/kg Soil; Short term 0.067 mg/kg
	7-methyl-3-methyleneocta-1,6-diene (CAS: 123-35-3)
DNEL	Workers - Dermal; Long term systemic effects: 0.83 mg/kg Workers - Inhalation; Long term systemic effects: 5.83 mg/m³ General population - Dermal; Long term systemic effects: 0.42 mg/kg General population - Inhalation; Long term systemic effects: 1.25 mg/m³
PNEC	- STP; 0.2 mg/l - Soil; 1.015 mg/kg - Fresh water; 0.00028 mg/l - marine water; 0.0008 mg/l - Sediment (Freshwater); 5.022 mg/kg - Sediment (Marinewater); 0.502 mg/kg
	a terpinolene (CAS: 586-62-9)
DNEL	Workers - Inhalation; Long term systemic effects: 3.6 mg/m ³ Workers - Dermal; Long term systemic effects: 0.52 bw/day, mg/kg General population - Inhalation; Long term systemic effects: 0.9 mg/m ³ General population - Dermal; Long term systemic effects: 0.26 bw/day, mg/kg General population - Oral; Long term systemic effects: 0.26 bw/day, mg/kg
PNEC	 Fresh water; Short term 0.634 mg/l Intermittent release, Fresh water; Short term 0.634 mg/l marine water; Short term 0.063 mg/l STP; Short term 0.2 mg/l Sediment (Freshwater); Short term 14.7 mg/kg Sediment (Marinewater); Short term 14.7 mg/kg Soil; Short term 29.1 mg/kg
	p-menth-1-en-8-ol (CAS: 98-55-5)
PNEC	 Fresh water; Short term 68 mg/l marine water; Short term 6.8 mg/l STP; Short term 2.6 mg/l Sediment (Freshwater); Short term 1.85 mg/kg Sediment (Marinewater); Short term 0.185 mg/kg Soil; Short term 0.329 mg/kg
8.2. Exposure controls	

Protective equipment



Appropriate engineering controls	Provide adequate general and local exhaust ventilation.
Personal protection	Use personal protection according to Directive 89/686/EEC
Eye/face protection	Approved safety goggles.
Hand protection	Chemical resistant gloves (PVC)
Other skin and body protection	Wear protective clothing.
Hygiene measures	Good personal hygiene procedures should be implemented.
Respiratory protection	Generally unnecessary in a well ventilated area. If ventilation is insufficient, respiratory protection must be worn.
Environmental exposure controls	Avoid discharging into drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties		
Appearance	Liquid.	
Colour	Colourless.	
Odour	Characteristic.	
Melting point	REACH dossier information. <-20°C	
Initial boiling point and rang	e REACH dossier information. 155-172°C @ 1012 hPa	
Flash point	REACH dossier information. 46°C	
Vapour pressure	200 Pa @ 25°C	
Relative density	0.8700 - 0.9100 @ 20°C	
Solubility(ies)	Slightly soluble in water. 0.1-100 mg/L	
Partition coefficient	REACH dossier information. Partition coefficient, Log Kow, of the substance Sabinene (CAS 3387-41-5), has been calculated by the model iSafeRat® HA-QSAR toolbox v1.1. Calculation was performed from the input SMILES of Sabinene,, and Sabinene falls inside the Applicability Domain of the model.	
	Therefore, the Log Kow value of Sabinene is 4.64. Sabinene cannot be excluded as potential Bioaccumulative in a PBT context.	
Auto-ignition temperature	REACH dossier information. The auto ignition temperature of the test substance was measured according to EU A.15/DIN 51794 guideline. Three main tests were performed, the relevant parameters were recorded and results ranged between 254 and 255°c. The lowest result, rounded down to 5°c, i.e., 250°c is retained.	
9.2. Other information		
Refractive index	1.4620 - 1.4720 @ 20°C	
Hydrocarbon Content	19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK Tel: 01425 655555 Email: technical@madarcorporation.co.uk Page 12 of 17	

SECTION 10: Stability and reactivity	
10.1. Reactivity	
Reactivity	No reaction known with water.
10.2. Chemical stability	
Stability	Stable under normal conditions.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	No information available
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat, flames and other sources of ignition.
10.5. Incompatible materials	
Materials to avoid	Not known.
10.6. Hazardous decomposition	
Hazardous decomposition products	Liable to cause smoke and acrid fumes during combustion: carbon monoxide, carbon dioxide and other non identified organic compounds may be formed.
SECTION 11: Toxicological in	formation
11.1. Information on toxicologi	ical effects
Acute toxicity - oral Notes (oral LD₅₀)	LD₅₀ 5100 mg/kg, Oral, Rat
ATE oral (mg/kg)	4,065.04
Skin corrosion/irritation Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/irritation Serious eye damage/irritation	Causes serious eye irritation.
Skin sensitisation Skin sensitisation	May cause an allergic skin reaction.
Aspiration hazard Aspiration hazard	May be harmful if swallowed and enters airways.
SECTION 12: Ecological infor	mation
12.1. Toxicity 12.2. Persistence and degradability 12.3. Bioaccumulative potential	
Partition coefficient	REACH dossier information. Partition coefficient, Log Kow, of the substance Sabinene (CAS 3387-41-5), has been calculated by the model iSafeRat® HA-QSAR toolbox v1.1. Calculation was performed from the input SMILES of Sabinene,, and Sabinene falls inside the Applicability Domain of the model.
	Therefore, the Log Kow value of Sabinene is 4.64. Sabinene cannot be excluded as potential Bioaccumulative in a PBT context.
12.4. Mobility in soil 12.5. Results of PBT and vPγβ assessment in Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK Tel: 01425 655555 Email: technical@madarcorporation.co.uk Page 13 of 17	

12.6. Other adverse effects			
SECTION 13: Disposal considerations			
13.1. Waste treatment method	13.1. Waste treatment methods		
Disposal methods	Dispose of waste product or used containers in accordance with local regulations		
SECTION 14: Transport inform	SECTION 14: Transport information		
14.1. UN number			
UN No. (ADR/RID)	1130		
UN No. (IMDG)	1130		
UN No. (ICAO)	1130		
UN No. (ADN)	1130		
14.2. UN proper shipping name	<u>e</u>		
Proper shipping name (ADR/RID)	CAMPHOR OIL		
Proper shipping name (IMDG)	CAMPHOR OIL		
Proper shipping name (ICAO)	CAMPHOR OIL		
Proper shipping name (ADN)	CAMPHOR OIL		
14.3. Transport hazard class(e	is)		
ADR/RID class	3		
ADR/RID classification code	F1		
ADR/RID label	3		
IMDG class	3		
ICAO class/division	3		
ADN class	3		
Transport labels			

14.4. Packing group			
ADR/RID packing group	III		
IMDG packing group	III		
ICAO packing group	Ш		
ADN packing group	Ш		

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

EmS

ADR transport category	3	
Emergency Action Code	3Y	
Hazard Identification Number (ADR/RID)	30	
Tunnel restriction code	(D/E)	
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code		
SECTION 15: Regulatory infor	mation	
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
EU legislation	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).	
Guidance	CHIP for everyone HSG228.	
15.2. Chemical safety assessr	nent	

SECTION 16: Other information

Revision date	10/01/2019
Revision	7
Supersedes date	08/11/2018
SDS number	4758
Hazard statements in full	 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. H335 May cause respiratory irritation. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

Product Specification

PRODUCT DETAILS		
Product Name	CAMPHOR OIL WHITE	
Product Code		
INCI Name	Cinnamomum camphora	
Country of Origin	China	
Tariff Number	33012941	
REACH Registration	01-2120082524-56-XXXX	
Food Grade Status	Not applicable	
Natural Status	We hereby declare, to the best of our knowledge and from information received from our supplier, that this product is 100% pure and natural.	
Kosher Certified	Yes	
Halal Certified	We hereby delcare, from information received from our supplier, that this product does not contain any ingredient derived from animal origin, extracted from hair or feathers, animal fats animal extracts, blood of any origin, blood plasma, pork and/or other meat products. This product does not contain alcohol (ethanol or grain alcohol) and has not been used in the manufacturing process.	
GMO Declaration	To the best of our knowledge and from information received from our supplier, this product does not derive from genetically modified starting raw material, or additives that are derived from genetically modifed organisms.	
Manufacturing Process	Essential oil of Cinnamomum camphora (Lauraceae) obtained from fractional distillation of the decamphorized crude camphor oil.	
Identification	CAS No: 92201-50-8 EINECS No: 295-980-1	
	Atlernate CAS : 8008-51-3	
PHYSICAL AND CHEMI	CAL CHARACTERISTIC	
Appearance	Liquid	
Colour	Colourless	
Odour	Characteristic	
Melting Point	<-20°c	
Boiling Point	155-172° @ 1012 hPa	
Flash Point	46°c	
Vapour Pressure @ 25°c	200 Pa	
Relative Density @ 20°c	0.8700 - 0.9100	
Refractive Index @ 20°c	1.4620 - 1.4720	
1,8 Cineol content	35% min	
Optical Rotation	+2 to +12	
FRAGRANCE ALLERGE		
Limonene (5989-27-5 / 138-8		
FOOD ALLERGENS		
NONE PRESENT		
IFRA		
NONE PRESENT		
STORAGE AND SHELF		
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place	
Shelf Life	24 months unopened and stored as above.	

Company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where we make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is impossible to guarantee the "absolute absence" of any material. It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.

Vegan and Vegetarian Statement

IDENTIFICATION	
Product:	Camphor Oil White
Cas No:	92201-50-8 / 8008-51-3
EINECS No:	295-980-1
	STATEMENT
We, Madar Corporation Limited, from information received from our supplier, hereby declare that the material listed above is suitable for the following:	
Vegans (Excludes all animal derived products, including dairy, eggs, leather, bee products (beeswax and honey).	
Lacto Vegetarians (Same as vegan but allows milk products and bee products.	
Ovo Vegetarians (Same as vegan but allows egg products and bee products)	
It does not contain any animal ingredients or animal by products. No animal ingredients or by products are used in the manufacturing process.	
This document represents to the best of our knowledge and from information received from our supplier. It does not release the buyer from the obligation to carry out an examination of the goods received. All uses	

made by the buyer are done under their own responsibility.