Printing date 05/25/2022

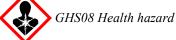
Reviewed on 04/07/2022

1 Identification

- · Product identifier
- Trade name: <u>Pain D'Epices</u>
- · Details of the supplier of the safety data sheet
- Manufacturer/Supplier: SCENT MEMORY LLC info@scentmemoryfragrance.com
- *Emergency telephone number:* During normal opening times: Call Chemtrec Day or Night Domestic North America 800.424.9300/International 703.527.3887 (Collect calls accepted)

2 Hazard(s) identification

· Classification of the substance or mixture



Germ Cell Mutagenicity 2 H341 Suspected of causing genetic defects.

Carcinogenicity 1A H350 May cause cancer.



Eye Irritation 2A Sensitization - Skin 1 H319 Causes serious eye irritation. H317 May cause an allergic skin reaction.

· Label elements

• *GHS label elements* The product is classified and labeled according to the Globally Harmonized System (GHS). • *Hazard pictograms*



· Signal word Danger

 Hazard-determining components of labeling: CINNAMIC ALDEHYDE CINNAMON OIL
METHYL CINNAMIC ALDEHYDE ANISE OIL
CLOVE OIL
ORANGE OIL
Hazard statements
Causes serious and invitation

Causes serious eye irritation. May cause an allergic skin reaction. Suspected of causing genetic defects.

(Contd. on page 2)

US

Printing date 05/25/2022

Reviewed on 04/07/2022

Trade name: Pain D'Epices

	(Contd. of page 1
May cause cancer.	
Precautionary statements	
Obtain special instructions before use.	
Do not handle until all safety precautions have been read and understood.	
Avoid breathing dust/fume/gas/mist/vapors/spray	
Wash thoroughly after handling.	
Contaminated work clothing must not be allowed out of the workplace.	
Wear protective gloves/protective clothing/eye protection/face protection.	
If on skin: Wash with plenty of water.	·r , 1 , 1
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses,	if present and easy to do
Continue rinsing.	
<i>IF exposed or concerned: Get medical advice/attention.</i>	
Specific treatment (see on this label).	
If skin irritation or rash occurs: Get medical advice/attention.	
If eye irritation persists: Get medical advice/attention.	
Wash contaminated clothing before reuse.	
Store locked up.	1
Dispose of contents/container in accordance with local/regional/national/international	regulations.
Classification system: NFPA ratings (scale 0 - 4)	
$\begin{array}{c} 1 \\ 2 \\ 0 \\ \end{array} \begin{array}{c} Health = 2 \\ Fire = 1 \\ Reactivity = 0 \end{array}$	
HMIS-ratings (scale 0 - 4)	
HEALTH *2 $Health = *2$	
FIRE 1 $Fire = 1$	
REACTIVITY Reactivity = 0	
Other hazards	
Results of PBT and vPvB assessment	
PBT: Not applicable.	
vPvB: Not applicable.	
v PvB: Not applicable.	
Composition/information on ingredients	
Chaming Indexes Mindows	
Chemical characterization: Mixtures Description: Mixture of the substances listed below with nonhazardous additions.	

104-55-2	CINNAMIC ALDEHYDE	>2.5-<10%
	\bigotimes Acute Toxicity - Dermal 3, H311; \diamondsuit Skin Irrititation 2, H315; Eye Irritation 2A, H319; Sensitization - Skin 1, H317	
121-32-4	ETHYL VANILLIN	>2.5-≤10%
	🚸 Acute Toxicity - Oral 4, H302	
101-39-3	METHYL CINNAMIC ALDEHYDE	>2.5-≤109
	🚯 Sensitization - Skin 1, H317	

Printing date 05/25/2022

Reviewed on 04/07/2022

Trade name: Pain D'Epices

8000-34-8	CLOVE OIL	Contd. of page $>2.5-<10\%$	
	Sensitization Hazard 1, H304; (1) Eye Irritation 2A, H319; Sensitization - Skin 1, H317		
8015-91-6	CINNAMON OIL	≥1-≤2.5%	
	Germ Cell Mutagenicity 2, H341; Carcinogenicity 1A, H350; Aspiration Hazard 1, H304; Eye Irritation 2A, H319; Sensitization - Skin 1, H317; Flammable Liquids 4, H227		
68952-43-2	ANISE OIL	≥1-≤2.5%	
	Germ Cell Mutagenicity 2, H341; Carcinogenicity 2, H351; $$ Sensitization - Skin 1, H317		
87-44-5	CARYOPHYLLENE	≤2.5%	
	🚸 Aspiration Hazard 1, H304		
4940-11-8	ETHYL MALTOL	≤2.5%	
	🛞 Acute Toxicity - Oral 3, H301		
8008-57-9	ORANGE OIL	≥1-≤2.5%	
	Flammable Liquids 3, H226;		
78-70-6	LINALOOL	≥0.1-<1%	
	🚯 Sensitization - Skin 1B, H317; Flammable Liquids 4, H227	1	

4 First-aid measures

· Description of first aid measures

- After inhalation:
- Supply fresh air and to be sure call for a doctor.
- In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment: No special measures required.

6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.

(Contd. on page 4)

US

Printing date 05/25/2022

Reviewed on 04/07/2022

Trade name: Pain D'Epices

	(Contd. of page 3)
Methods and material for containment and cleaning up:	
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).	
Dispose contaminated material as waste according to item 13.	
Ensure adequate ventilation.	
· Reference to other sections	
See Section 7 for information on safe handling.	
See Section 8 for information on personal protection equipment.	
See Section 13 for disposal information.	
· Protective Action Criteria for Chemicals	
· PAC-1:	
110-27-0 ISOPROPYL MYRISTATE	81 mg/m ³
• PAC-2:	
110-27-0 ISOPROPYL MYRISTATE	900 mg/m ³
• PAC-3:	
110-27-0 ISOPROPYL MYRISTATE	5,400 mg/m ³

7 Handling and storage

· Handling:

- Precautions for safe handling Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. Prevent formation of aerosols.
- Information about protection against explosions and fires: Keep respiratory protective device available.
- · Conditions for safe storage, including any incompatibilities

· Storage:

• Requirements to be met by storerooms and receptacles:

Store in a tightly sealed containers in a cool, dry place that is well ventilated. Away from heat, spark, and open flame.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep receptacle tightly sealed.
- Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

- Store protective clothing separately.
- Avoid contact with the eyes.

(Contd. on page 5)

US

(Contd. of page 4)

Safety Data Sheet acc. to OSHA HCS

Printing date 05/25/2022

Reviewed on 04/07/2022

Trade name: Pain D'Epices

Avoid contact with the eyes and skin.

• Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation · Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection:



Tightly sealed goggles

Information on basic physical and General Information	chemical properties	
Appearance:		
Form:	Liquid	
Color:	Clear Golden Yellow to Amber	
Odor:	Characteristic	
Odor threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	Undetermined.	
Flash point:	>93 °C (>199.4 °F)	
Flammability (solid, gaseous):	Not applicable.	
Decomposition temperature:	Not determined.	
Auto igniting:	Product is not selfigniting.	
Danger of explosion:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	

Printing date 05/25/2022

Reviewed on 04/07/2022

Trade name: Pain D'Epices

		(Contd. of page 5
· Vapor pressure:	Not determined.	
· Density at 20 °C (68 °F):	0.91776 g/cm³ (7.65871 lbs/gal)	
· Relative density	Not determined.	
Vapor density	Not determined.	
Evaporation rate	Not determined.	
Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix.	
Partition coefficient (n-octanol/we	uter): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
VOC content:	0.00 %	
	0.0 g/l / 0.00 lb/gal	
Solids content:	6.2 %	
Other information	No further relevant information available.	

10 Stability and reactivity

· Reactivity No further relevant information available.

· Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

· Possibility of hazardous reactions No dangerous reactions known.

· Conditions to avoid No further relevant information available.

- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

· Information on toxicological effects

• Acute toxicity:

· LD/LC50 values that are relevant for classification:

ATE (Acute Toxicity Estimate)

Dermal LD50 4,286 mg/kg

78-70-6 LINALOOL

Dermal LD50 5,610 mg/kg (rabbit)

· Primary irritant effect:

• on the skin: No irritant effect.

• on the eye: Irritating effect.

• Sensitization: Sensitization possible through skin contact.

· Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Irritant

(Contd. on page 7)

US –

Printing date 05/25/2022

Reviewed on 04/07/2022

Trade name: Pain D'Epices

(Contd. of page 6)

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

• NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

· Toxicity

- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- *Mobility in soil* No further relevant information available.
- Additional ecological information:

· General notes:

Water hazard class 3 (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into the ground.

- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packagings:

• *Recommendation: Disposal must be made according to official regulations.*

· UN-Number		
· DOT, IMDG, IATA	not regulated	
· UN proper shipping name		
· DOT, ÎMDG, ÎATĂ	not regulated	
· Transport hazard class(es)		
· DOT, ADN, IMDG, IATA		
· Class	not regulated	
· Packing group		
· DOT, ĬMDG, IATA	not regulated	

Printing date 05/25/2022

Reviewed on 04/07/2022

Trade name: Pain D'Epices

		(Contd. of page 7)
· Environmental hazards:	Not applicable.	
· Special precautions for user	Not applicable.	
• Transport in bulk according to Annex I MARPOL73/78 and the IBC Code	<i>I of</i> Not applicable.	
· UN "Model Regulation":	not regulated	

15 Regulatory information

 \cdot Safety, health and environmental regulations/legislation specific for the substance or mixture \cdot Sara

• Section 355 (extremely hazardous substances):

None of the ingredients is listed.

• Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

• TSCA (Toxic Substances Control Act): All substances are active or exempt.

· Hazardous Air Pollutants

None of the ingredients is listed.

· Proposition 65

· Chemicals known to cause cancer:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

· Carcinogenic categories

· EPA (Environmental Protection Agency)

None of the ingredients is listed.

· TLV (Threshold Limit Value)

None of the ingredients is listed.

·NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

• *GHS label elements* The product is classified and labeled according to the Globally Harmonized System (GHS). • *Hazard pictograms*



· Signal word Danger

(Contd. on page 9)

[–] US

(Contd. of page 8)

Safety Data Sheet acc. to OSHA HCS

Printing date 05/25/2022

Reviewed on 04/07/2022

Trade name: Pain D'Epices

	(Contd. of page 8)
· Hazard-determining components of labeling:	
CINNAMIC ALDEHYDE	
CINNAMON OIL	
METHYL CINNAMIC ALDEHYDE	
ANISE OIL	
CLOVE OIL	
ORANGE OIL	
· Hazard statements	
Causes serious eye irritation.	
May cause an allergic skin reaction.	
Suspected of causing genetic defects.	
May cause cancer.	
· Precautionary statements	
Obtain special instructions before use.	
Do not handle until all safety precautions have been read and understood.	
Avoid breathing dust/fume/gas/mist/vapors/spray	
Wash thoroughly after handling.	
Contaminated work clothing must not be allowed out of the workplace.	
Wear protective gloves/protective clothing/eye protection/face protection.	
If on skin: Wash with plenty of water.	
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present ar	nd easy to do.
Continue rinsing.	
IF exposed or concerned: Get medical advice/attention.	
Specific treatment (see on this label).	
If skin irritation or rash occurs: Get medical advice/attention.	
If eye irritation persists: Get medical advice/attention.	
Wash contaminated clothing before reuse.	
Store locked up.	
Dispose of contents/container in accordance with local/regional/national/international regulations.	
· National regulations:	

· Information about limitation of use:

Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Date of preparation / last revision 04/07/2022 / -

- Abbreviations and acronyms:
- IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

(Contd. on page 10)

Printing date 05/25/2022

Reviewed on 04/07/2022

Trade name: Pain D'Epices

PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
NIOSH: National Institute for Occupational Safety
OSHA: Occupational Safety & Health
TLV: Threshold Limit Value
PEL: Permissible Exposure Limit
REL: Recommended Exposure Limit
Flammable Liquids 3: Flammable liquids – Category 3
Flammable Liquids 4: Flammable liquids – Category 4
Acute Toxicity - Oral 4: Acute toxicity – Category 4
Acute Toxicity - Dermal 3: Acute toxicity – Category 3
Skin Irrititation 2: Skin corrosion/irritation – Category 2
<i>Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A</i>
Sensitization - Skin 1: Skin sensitisation – Category 1
Sensitization - Skin 1B: Skin sensitisation – Category 1B
Germ Cell Mutagenicity 2: Germ cell mutagenicity – Category 2
Carcinogenicity 1A: Carcinogenicity – Category 1A
Carcinogenicity 2: Carcinogenicity – Category 2
Aspiration Hazard 1: Aspiration hazard – Category 1
* Data compared to the previous version altered.

(Contd. of page 9)

US