Printing date 03/15/2023

Reviewed on 03/15/2023

1 Identification

- · Product identifier
- Trade name: JOY NOEL FRAGRANCE
- · Article number: ORC2300273
- · Details of the supplier of the safety data sheet
- Manufacturer/Supplier: 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

GHS08 Health hazard

Aspiration Hazard 1 H304 May be fatal if swallowed and enters airways.

GHS07

Skin Irritation 2	H315 Causes skin irritation.
Eye Irritation 2A	H319 Causes serious eye irritation.
Sensitization - Skin 1	H317 May cause an allergic skin reaction.
F1 11 1 1	

Flammable Liquids 4 H227 Combustible liquid.

· 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: Ethanone, 1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-FIR NEEDLE OIL SIBERIAN LEMON TERPENES Cardamom oil CINNAMIC ALCOHOL CASHMERAN dipentene CINNAMIC ALDEHYDE

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	Contd. of page
Hazard statements	
Combustible liquid.	
Causes skin irritation.	
Causes serious eye irritation.	
May cause an allergic skin reaction.	
May be fatal if swallowed and enters airways.	
Precautionary statements	
Keep away from flames and hot surfaces. – No smoking.	
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 swallowed: Immediately call a poison center/doctor.	
Specific treatment (see on this label).	
Do NOT induce vomiting.	
If on skin: Wash with plenty of water.	
	nd agen to d
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present ar	ia easy io a
Continue rinsing.	
Take off contaminated clothing and wash it before reuse.	
If skin irritation or rash occurs: Get medical advice/attention.	
If eye irritation persists: Get medical advice/attention.	
Wash contaminated clothing before reuse.	
In case of fire: Use CO2, powder or water spray to extinguish.	
Store in a well-ventilated place. Keep cool.	
Store locked up.	
Dispose of contents/container in accordance with local/regional/national/international regulations.	
Classification system:	
NFPÅ ratings (scale 0 - 4)	
Health = 2	
Fire = 2	
2 0 Reactivity = 0	
HMIS-ratings (scale 0 - 4)	
HEALTH *2 $Health = *2$	
FIRE 2 $Fire = 2$	
REACTIVITY Reactivity = 0	
REACTIVITY 0 Reactivity 0	
Other hazards	
Results of PBT and vPvB assessment	
PBT: Not applicable.	
vPvB: Not applicable.	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Composition/information on ingredients	
composition/mjornation on ingreatents	
Chamical characterization: Mixtures	

Chemical characterization: Mixtures
 Description: Mixture of the substances listed below with nonhazardous additions.
 Dangerous components:
 68155-66-8 Ethanone, 1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-

68155-66-8	<i>Ethanone</i> , 1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-	>10-≤25%
	Skin Irritation 2, H315; Sensitization - Skin 1, H317	
8021-29-2	FIR NEEDLE OIL SIBERIAN	>10-≤25%
	The second state of the term of t	
		Contd. on page 3)

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68017 33 0	LEMON TERPENES	(Contd. of page) $>2.5 - <10\%$
0091/-55-9	Skin Irritation 2, H315; Sensitization - Skin 1, H317	
98-55-5	TERPINEOL ALPHA	>2.5-<10%
	🚯 Skin Irritation 2, H315; Eye Irritation 2A, H319; Flammable Liquids 4, H227	
122-99-6	ROSE ETHER	>2.5-<3%
	♦ Eye Damage 1, H318; ♦ Acute Toxicity - Oral 4, H302; Specific Target Organ Toxicity - Single Exposure 3, H335	
104-54-1	CINNAMIC ALCOHOL	≥1-≤2.5%
	🗘 Acute Toxicity - Oral 4, H302; Sensitization - Skin 1, H317	
33704-61-9	CASHMERAN	≥1-≤2.5%
	🚯 Skin Irritation 2, H315; Eye Irritation 2A, H319; Sensitization - Skin 1, H317	
138-86-3	dipentene	≥1-≤2.5%
	Flammable Liquids 3, H226; $$ Skin Irritation 2, H315; Sensitization - Skin 1, H317	
8000-66-6	Cardamom oil	≥0.1-<1%
	The second state of the term of t	
104-55-2	CINNAMIC ALDEHYDE	≥0.1-<1%
	\bigotimes Acute Toxicity - Dermal 3, H311; \bigotimes Skin Irritation 2, H315; Eye Irritation 2A, H319; Sensitization - Skin 1, H317	

4 First-aid measures

- · Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- 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.

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· Personal	precautions, protective equipment and emergency procedures	
	tective equipment. Keep unprotected persons away.	
·Environn	nental precautions: Do not allow to enter sewers/ surface or ground water.	
	and material for containment and cleaning up:	
	ith liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).	
	ontaminated material as waste according to item 13.	
	lequate ventilation.	
	e to other sections	
	on 7 for information on safe handling.	
	on 8 for information on personal protection equipment.	
	on 13 for disposal information.	
	e Action Criteria for Chemicals	
• PAC-1:		
110-27-0	ISOPROPYL MYRISTATE	81 mg/m ³
122-99-6	ROSE ETHER	1.5 ppm
· PAC-2:		
		$000 ma/m^3$
	ISOPROPYL MYRISTATE	900 mg/m³
110-27-0	ISOPROPYL MYRISTATE ROSE ETHER	900 mg/m ² 16 ppm
110-27-0		U U
110-27-0 122-99-6 · PAC-3:	ROSE ETHER	0

7 Handling and storage

- · Handling:
- **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- · Information about protection against explosions and fires: Keep ignition sources away Do not smoke.
- · 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 following constituent is the only constituent of the product which has a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

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[•] US

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138-86-3 dipentene

WEEL Long-term value: 30 ppm

· 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.
- 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:

Safety glasses



Tightly sealed goggles

9 Physical and chemical properties

General Information		
Appearance:	T	
Form:	Liquid	
Color:	Clear colorless to pale yellow	
Odor:	Characteristic	
Odor threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	36 °C (96.8 °F)	

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Flash point:	71.7 °C (161.1 °F)	
· Flammability (solid, gaseous):	Not applicable.	
Decomposition temperature:	Not determined.	
· Auto igniting:	Product is not selfigniting.	
Danger of explosion:	Not determined.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
· Vapor pressure:	Not determined.	
• Density at 20 °C (68 °F):	0.88856 g/cm³ (7.41503 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/wa	ter): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	4.0 %	
VOC content:	3.97 %	
	35.3 g/l / 0.29 lb/gal	
Solids content:	3.3 %	
• 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:

122-99-6 ROSE ETHER

Dermal LD50 5,000 mg/kg (rabbit)

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[–] US

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Trade name: JOY NOEL FRAGRANCE

104-54-1 CINNAMIC ALCOHOL

Dermal LD50 >5,000 mg/kg (rabbit)

- · Primary irritant effect:
- on the skin: Irritant to skin and mucous membranes.
- 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

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)

128-37-0 BHT

· 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.

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· UN-Number · DOT, IMDG, IATA	not regulated	
· · ·		
· UN proper shipping name · DOT, IMDG, IATA	not regulated	
· Transport hazard class(es)		
· DOT, ADN, IMDG, IATA		
· Class	not regulated	
· Packing group		
· DOT, IMDG, IATA	not regulated	
· Environmental hazards:	Not applicable.	
· Special precautions for user	Not applicable.	
· Transport in bulk according to Annex	II of	
MARPOL73/78 and the IBC Code	Not applicable.	

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):

122-99-6 ROSE ETHER

• 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)

128-37-0 BHT

A4

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⁻ US

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(Contd. of page 8) · 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 GHS07 · Signal word Danger · Hazard-determining components of labeling: Ethanone, 1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-FIR NEEDLE OIL SIBERIAN LEMON TERPENES Cardamom oil CINNAMIC ALCOHOL CASHMERAN dipentene CINNAMIC ALDEHYDE · Hazard statements Combustible liquid. Causes skin irritation. Causes serious eve irritation. May cause an allergic skin reaction. May be fatal if swallowed and enters airways. · Precautionary statements Keep away from flames and hot surfaces. – No smoking. 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 swallowed: Immediately call a poison center/doctor. Specific treatment (see on this label). Do NOT induce vomiting. If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse. In case of fire: Use CO2, powder or water spray to extinguish. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations. · 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.

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US

US

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Date of preparation / last revision 03/15/2023	
Abbreviations and acronyms:	
MDG: International Maritime Code for Dangerous Goods	
DOT: US Department of Transportation	
ATA: International Air Transport Association	
SINECS: 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)	
OC: Volatile Organic Compounds (USA, EU)	
C50: Lethal concentration, 50 percent	
.D50: Lethal dose, 50 percent	
PBT: Persistent, Bioaccumulative and Toxic	
PVB: very Persistent and very Bioaccumulative	
NIOSH: National Institute for Occupational Safety	
DSHA: Occupational Safety & Health	
FLV: 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 Irritation 2: Skin corrosion/irritation – Category 2	
Eye Damage 1: Serious eye damage/eye irritation – Category 1	
Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A	
Sensitization - Skin 1: Skin sensitisation – Category 1	
Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3	
1spiration Hazard 1: Aspiration hazard – Category 1	
* Data compared to the previous version altered.	