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#### 1 Identification

- · Product identifier
- · Trade name: VINTAGE LEATHER FRAGRANCE OIL
- · 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



GHS05 Corrosion

Eye Damage 1 H318 Causes serious eye damage.



GHS07

Skin Irritation 2 H315 Causes skin irritation.

Sensitization - Skin 1 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





GHS05

GHS07

- · Signal word Danger
- · Hazard-determining components of labeling:

2,6-xylenol ISO E SUPER

HEXYL CINNAMIC ALDEHYDE

HEXYL SALICYLATE

METHYL IONONE GAMMA

CYCLAMEN ALDEHYDE

HYDROXYCITRONELLAL

GERANYL ACETATE

**CASHMERAN** 

THYME OIL WHITE

BOISAMBRENE FORTE

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#### **VERTENEX**

#### · Hazard statements

Causes skin irritation.

Causes serious eye damage.

May cause an allergic skin reaction.

#### · Precautionary statements

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 / 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 and easy to do.

Continue rinsing.

Immediately call a poison center/doctor.

Specific treatment (see on this label).

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

Dispose of contents/container in accordance with local/regional/national/international regulations.

- · Classification system:
- · NFPA ratings (scale 0 4)



Health = 3Fire = 1Reactivity = 0

· HMIS-ratings (scale 0 - 4)



3 Health = 3Fire = 1

- · Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

#### 3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · **Description:** Mixture of the substances listed below with nonhazardous additions.

	2,6-xylenol	>2.5-<5%
	Acute Toxicity - Oral 3, H301; Acute Toxicity - Dermal 3, H311; 🔷 Skin Corrosion 1B, H314	
54464-57-2	ISO E SUPER	>2.5-<10%
	🔥 Skin Irritation 2, H315; Sensitization - Skin 1, H317	
101-86-0	HEXYL CINNAMIC ALDEHYDE	≥1-≤2.5%
	♦ Sensitization - Skin 1, H317	
6259-76-3	HEXYL SALICYLATE	≥0.1-<1%
	🕦 Skin Irritation 2, H315; Sensitization - Skin 1, H317	

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118-58-1	benzyl salicylate	(Contd. of page ≥0.1-<1
	sensitization - Skin 1B, H317	-
127-51-5	METHYL IONONE GAMMA	≥0.1-<1
	♦ Skin Irritation 2, H315; Sensitization - Skin 1, H317; Eye Irritation 2B, H320	
5989-27-5	ORANGE TERPENES	≥0.1-<1
	Flammable Liquids 3, H226;  Aspiration Hazard 1, H304;  Skin Irritation 2, H315; Sensitization - Skin 1B, H317	
78-70-6	LINALOOL	≥0.1-<1
	💠 Sensitization - Skin 1B, H317; Flammable Liquids 4, H227	
103-95-7	CYCLAMEN ALDEHYDE	≥0.1-<1
	💠 Skin Irritation 2, H315; Sensitization - Skin 1, H317; Flammable Liquids 4, H227	
107-75-5	HYDROXYCITRONELLAL	≥0.1-<1
	💠 Eye Irritation 2A, H319; Sensitization - Skin 1, H317	
105-87-3	GERANYL ACETATE	≥0.1-<1
	💠 Skin Irritation 2, H315; Sensitization - Skin 1, H317	
33704-61-9	CASHMERAN	≥0.1-<1
	💠 Skin Irritation 2, H315; Eye Irritation 2A, H319; Sensitization - Skin 1, H317	
8007-46-3	THYME OIL WHITE	≥0.1-<1
	♦ Flammable Liquids 3, H226; ♦ Aspiration Hazard 1, H304; ♦ Skin Corrosion 1A, H314; Eye Damage 1, H318; ♦ Sensitization - Skin 1, H317	
58567-11-6	BOISAMBRENE FORTE	≥0.1-<1
	♦ Skin Irritation 2, H315; Sensitization - Skin 1, H317	
32210-23-4	VERTENEX	≥0.1-<1
	♦ 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. Then 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.

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- · Advice for firefighters
- · Protective equipment: No special measures required.

#### 6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Use neutralizing agent.

Dispose contaminated material as waste according to section 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/m³
	2,6-xylenol	$2.4 \text{ mg/m}^3$
5989-27-5	ORANGE TERPENES	15 ppm
140-11-4	BENZYL ACETATE	30 ppm
100-51-6	BENZYL ALCOHOL	30 ppm
· PAC-2:		
110-27-0	ISOPROPYL MYRISTATE	900 mg/m³
	2,6-xylenol	26 mg/m³
5989-27-5	ORANGE TERPENES	67 ppm
140-11-4	BENZYL ACETATE	330 ppm
100-51-6	BENZYL ALCOHOL	52 ppm
· PAC-3:		
110-27-0	ISOPROPYL MYRISTATE	$5,400 \text{ mg/m}^3$
	2,6-xylenol	$160 \text{ mg/m}^3$
5989-27-5	ORANGE TERPENES	170 ppm
140-11-4	BENZYL ACETATE	2,000 ppm
100-51-6	BENZYL ALCOHOL	740 ppm

#### 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: No special measures required.

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(Contd. of page 4)

- · 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 section 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.

#### 2,6-xylenol

TLV Long-term value: 1\* ppm

\*inh. fraction+vapor; DSEN, A3

- · 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 skin.

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.

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# Safety Data Sheet acc. to OSHA HCS

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Trade name: VINTAGE LEATHER FRAGRANCE OIL

· Eye protection:



Tightly sealed goggles

Information on basic physical and	chemical properties			
General Information				
Appearance: Form:	Liquid			
	Liquid Clear colorless to pale yellow Characteristic			
Color: Odor:				
Odor threshold:	Not determined.			
pH-value:	Not determined.			
Change in condition				
Melting point/Melting range:	Undetermined.			
Boiling point/Boiling range:	193 °C (379.4 °F)			
Flash point:	>93 °C (>199.4 °F)			
Flammability (solid, gaseous):	Not applicable.			
Decomposition temperature:	Not determined.			
Ignition temperature:	Product is not selfigniting.			
Danger of explosion:	Product does not present an explosion hazard.			
Explosion limits:				
Lower:	Not determined.			
Upper:	Not determined.			
Vapor pressure:	Not determined.			
Density at 20 °C (68 °F):	0.89216 g/cm³ (7.44508 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/wat	er): Not determined.			
Viscosity:				
Dynamic:	Not determined.			
Kinematic:	Not determined.			
Solvent content:				
Organic solvents:	0.6 %			
VOC content:	0.62 %			
	5.6 g/l / 0.05 lb/gal			
Solids content:	5.1 %			

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· 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 a	re relevan	t for	classification:

ATE (Acute Toxicity Estimate)

Dermal LD50 28,571 mg/kg (rabbit)

2,6-xylenol

Dermal LD50 1,000 mg/kg (rabbit)

78-70-6 LINALOOL

Dermal LD50 5,610 mg/kg (rabbit)

- Primary irritant effect:
- on the skin: Irritant to skin and mucous membranes.
- · on the eye: Strong irritant with the danger of severe eye injury.
- · 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 (Inte	ernational Agency for Research on Cancer)	
5989-27-5	ORANGE TERPENES	3
140-11-4	BENZYL ACETATE	3
· NTP (Nati	onal 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.

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- · 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.

Must not reach bodies of water or drainage ditch undiluted or unneutralized.

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, 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

- · Safety, health and environmental regulations/legislation specific for the substance or mixture
- Sara
- · Section 355 (extremely hazardous substances):

None of the ingredients is listed.

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#### · Section 313 (Specific toxic chemical listings):

2,6-xylenol

1222-05-5 GALAXOLIDE

· 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)

140-11-4 BENZYL ACETATE

A4

#### · 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





GHS05

GHS07

· Signal word Danger

#### · Hazard-determining components of labeling:

2,6-xylenol

ISO E SUPER

HEXYL CINNAMIC ALDEHYDE

HEXYL SALICYLATE

METHYL IONONE GAMMA

CYCLAMEN ALDEHYDE

HYDROXYCITRONELLAL

GERANYL ACETATE

CASHMERAN

THYME OIL WHITE

**BOISAMBRENE FORTE** 

**VERTENEX** 

#### · Hazard statements

Causes skin irritation.

Causes serious eye damage.

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#### Trade name: VINTAGE LEATHER FRAGRANCE OIL

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May cause an allergic skin reaction.

#### · Precautionary statements

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 / 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 and easy to do. Continue rinsing.

Immediately call a poison center/doctor.

Specific treatment (see on this label).

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

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.

- · Date of preparation / last revision 11/20/2023
- 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

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 3: Acute toxicity - Category 3 Skin Corrosion 1A: Skin corrosion/irritation - Category 1A

Skin Corrosion 1B: Skin corrosion/irritation - Category 1B

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

Eye Irritation 2B: Serious eye damage/eye irritation - Category 2B

Sensitization - Skin 1: Skin sensitisation - Category 1

Sensitization - Skin 1B: Skin sensitisation - Category 1B

Aspiration Hazard 1: Aspiration hazard - Category 1 \* Data compared to the previous version altered.