

VERISCO(TM) AMBRAVEX(TM)

Amber Base

1. IDENTIFICATION

Product identifier	VERISCO(TM) AMBRAVEX(TM)
Generic description	Amber Base
Recommended use	Fragrance ingredient / fragrance compounding
Supplier	Veriscents
Emergency telephone	U.S. Poison Help: 1-800-222-1222 (medical exposure emergencies)

2. HAZARD IDENTIFICATION

Classification	Acute Toxicity - Oral Category 4; Skin Sensitization Category 1
Signal word	Warning
Pictogram	GHS07 - Exclamation mark
Hazard statements	H302: Harmful if swallowed. H317: May cause an allergic skin reaction.
Precautionary statements	P261 Avoid breathing vapor or dust. P264 Wash hands and contacted skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/eye protection/face protection. P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P330 Rinse mouth. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P363 Wash contaminated clothing before reuse. P501 Dispose of contents/container in accordance with applicable regulations.
Other hazards	None reported.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Mixture. Exact percentage concentrations are withheld as trade secret.

Component	CAS	EC	Concentration	GHS classification
Benzyl benzoate	120-51-4	204-402-9	50-100%	Acute Toxicity - Oral 4; H302
Vanillin	121-33-5	204-465-2	1-<5%	Eye Damage / Irritation 2A; H319
Acetyl cedrene	32388-55-9	251-020-3	1-<5%	Skin Sensitization 1B; H317
alpha-Pinene	80-56-8	201-291-9	1-<5%	Flammable Liquid 3; Skin Irritation 2; Skin Sensitization 1B; Aspiration Hazard 1; H226, H304, H315, H317
alpha-Cedrene	469-61-4	207-418-4	0.1-<1%	Aspiration Hazard 1; H304
Terpinolene	586-62-9	209-578-0	<0.1%	Flammable Liquid 4; Skin Sensitization 1B; Aspiration Hazard 1; H227, H304, H317
beta-Caryophyllene	87-44-5	201-746-1	<0.1%	Aspiration Hazard 1; H304
dl-Limonene (racemic)	138-86-3	205-341-0	<0.1%	Flammable Liquid 3; Skin Irritation 2; Skin Sensitization 1B; Aspiration Hazard 1; H226, H304, H315, H317
p-Mentha-1,4-diene	99-85-4	202-794-6	<0.1%	Flammable Liquid 3; Aspiration Hazard 1; H226, H304

4. FIRST-AID MEASURES

Ingestion	Call a Poison Center or doctor/physician if you feel unwell. Rinse mouth.
Skin	Wash with plenty of soap and water.
Most important symptoms/effects	Harmful if swallowed. May cause an allergic skin reaction.
Immediate treatment	None expected beyond the first-aid measures stated above.

5. FIRE-FIGHTING MEASURES

Suitable media	Carbon dioxide, dry chemical, foam.
Specific hazards	Fire may liberate carbon monoxide and unidentified organic compounds.
Firefighter advice	In case of insufficient ventilation, wear suitable respiratory equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Avoid inhalation and contact with skin and eyes. See Sections 7 and 8.
-----------------------------	--

VERISCO(TM) AMBRAVEX(TM)

Amber Base

Environmental precautions	Keep away from drains, surface water, ground water and soil.
Containment / cleanup	Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Contain spillage immediately with sand or inert powder and dispose of according to applicable regulations.

7. HANDLING AND STORAGE

Handling	Do not eat, drink or smoke when using this product. Use in accordance with good manufacturing and industrial hygiene practices.
Storage	Store in a well-ventilated place. Keep container tightly closed and cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment, non-sparking tools, and precautions against static discharge.
Specific end use	Fragrance ingredient / fragrance compounding.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Workplace exposure limits	Not applicable in the supplied SDS.
Eye / skin protection	Wear protective gloves, eye protection and face protection.
Respiratory / engineering controls	Under normal conditions with adequate ventilation, special engineering controls should not be required. For high/prolonged use, elevated temperature, or other increased exposure conditions, increase local exhaust ventilation, use an appropriately fitted respirator with organic vapor cartridge/canisters and particulate filters, or use closed transfer/processing systems.

9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Value
Appearance	Not determined
Odor	Not determined
pH	Not determined
Initial boiling point / range	Not determined
Flash point	> 93.33 C
Vapor pressure	Not determined
Relative density	1.0610
Solubility	Not determined
Other information	None available

10. STABILITY AND REACTIVITY

Reactivity	No significant reactivity hazard by itself or in contact with water.
Chemical stability	Good stability under normal storage conditions.
Hazardous reactions	Not expected under normal conditions of use.
Conditions to avoid	Extreme heat.
Incompatible materials	Strong acids, alkalis and oxidizing agents.
Hazardous decomposition products	Not expected.

11. TOXICOLOGICAL INFORMATION

Mixture testing	The supplied SDS states that the mixture has not been tested as a whole; health effects were calculated using methods outlined in 29 CFR 1910.1200.
Known effects	Harmful if swallowed. May cause an allergic skin reaction.
Acute oral toxicity (assumed LD50/ATE)	1953
Acute dermal toxicity (assumed LD50/ATE)	>5000
Acute inhalation toxicity	Not available
Benzyl benzoate - oral LD50/ATE	1500

VERISCO(TM) AMBRAVEX(TM)

Amber Base

Benzyl benzoate - dermal LD50/ATE	4000
--	------

12. ECOLOGICAL INFORMATION

Toxicity	Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.
Persistence / degradability	Not available
Bioaccumulative potential	Not available
Mobility in soil	Not available
PBT / vPvB assessment	The source SDS states that the substance does not meet PBT/vPvB criteria of REACH Annex XIII.
Other adverse effects	Not available

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with applicable regulations. Avoid discharge to drainage systems and the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION

UN number	UN3082
UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate, alpha-Cedrene)
Transport hazard class	9
Packing group	III
Environmental hazards	Environmentally hazardous substance.
Special precautions	None additional
Transport in bulk under MARPOL / IBC Code	Not applicable

15. REGULATORY INFORMATION

Specific safety, health and environmental regulations	None additional reported in the source SDS.
Chemical safety assessment	The source SDS states that a Chemical Safety Assessment has not been carried out for this product.

16. OTHER INFORMATION

Veriscents issue date	19 September 2026
Document version	1
Source SDS issue date	19 November 2018
Source SDS version	1 (11/19/2018)

Prepared by Veriscents from the supplied safety documentation for the underlying amber fragrance mixture and reformatted for VERISCO(TM) AMBRAVEX(TM). Supplier-identifying information and supplier contract identifiers have been omitted. The supplied hazard classifications, composition ranges, physical data, toxicological information and transport classification have not been independently re-tested by Veriscents.