

VERISCO(TM) AMBRALUME(TM)

Amber Key Accord

## 1. IDENTIFICATION

|                            |                                                                 |
|----------------------------|-----------------------------------------------------------------|
| <b>Product identifier</b>  | VERISCO(TM) AMBRALUME(TM)                                       |
| <b>Generic description</b> | Amber Key Accord                                                |
| <b>Recommended use</b>     | Fragrance ingredient / fragrance compounding                    |
| <b>Supplier</b>            | Veriscents                                                      |
| <b>Emergency telephone</b> | U.S. Poison Help: 1-800-222-1222 (medical exposure emergencies) |

## 2. HAZARD IDENTIFICATION

|                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Classification</b>           | Eye Damage / Irritation Category 1; Skin Sensitization Category 1; Specific Target Organ Toxicity (Repeated Exposure) Category 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Signal word</b>              | Danger                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Pictograms</b>               | GHS05 Corrosion; GHS07 Exclamation mark; GHS08 Health hazard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Hazard statements</b>        | H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H372: Causes damage to organs through prolonged or repeated exposure.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Precautionary statements</b> | P260 Do not breathe 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. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes; remove contact lenses if present and easy to do; continue rinsing. P310 Immediately call a POISON CENTER or doctor/physician. 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. |
| <b>Other hazards</b>            | None reported.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Mixture. Exact percentage concentrations are withheld as trade secret.

| Component              | CAS      | EC        | Concentration | GHS classification                                                          |
|------------------------|----------|-----------|---------------|-----------------------------------------------------------------------------|
| omega-Pentadecalactone | 106-02-5 | 203-354-6 | 10-<20%       | Skin Sensitization 1B; H317                                                 |
| Geraniol               | 106-24-1 | 203-377-1 | 1-<5%         | Skin Irritation 2; Eye Damage 1; Skin Sensitization 1; H315, H317, H318     |
| Benzoic acid           | 65-85-0  | 200-618-2 | 1-<5%         | Skin Irritation 2; Eye Damage 1; STOT Repeated Exposure 1; H315, H318, H372 |

## 4. FIRST-AID MEASURES

|                                        |                                                                                                                                                                            |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Skin</b>                            | Wash with plenty of soap and water.                                                                                                                                        |
| <b>Eyes</b>                            | Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a Poison Center or doctor/physician. |
| <b>Most important symptoms/effects</b> | May cause an allergic skin reaction. Causes serious eye damage. Causes damage to organs through prolonged or repeated exposure.                                            |
| <b>Immediate treatment</b>             | None expected beyond the first-aid measures stated above.                                                                                                                  |

## 5. FIRE-FIGHTING MEASURES

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

## 6. ACCIDENTAL RELEASE MEASURES

|                                  |                                                                                                                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Personal precautions</b>      | Avoid inhalation and contact with skin and eyes. See Sections 7 and 8.                                                                                                                                  |
| <b>Environmental precautions</b> | Keep away from drains, surface water, ground water and soil.                                                                                                                                            |
| <b>Containment / cleanup</b>     | 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. |

VERISCO(TM) AMBRALUME(TM)

Amber Key Accord

## 7. HANDLING AND STORAGE

|                         |                                                                                                                                                                                                                                                                                     |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Handling</b>         | Keep away from heat, sparks, open flames and hot surfaces. No smoking. Use personal protective equipment as required. Use with adequate ventilation and in accordance with good manufacturing and industrial hygiene practices. Do not eat, drink or smoke when using this product. |
| <b>Storage</b>          | 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.                          |
| <b>Specific end use</b> | Fragrance ingredient / fragrance compounding.                                                                                                                                                                                                                                       |

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

|                                           |                                                                                                                                                                                                                                                                                                                               |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Workplace exposure limits</b>          | Not applicable in the supplied SDS.                                                                                                                                                                                                                                                                                           |
| <b>Eye / skin protection</b>              | Wear protective gloves, eye protection and face protection.                                                                                                                                                                                                                                                                   |
| <b>Respiratory / engineering controls</b> | With adequate ventilation under normal conditions, special engineering controls should not be required. For high/prolonged use, elevated temperature, or increased exposure, use local exhaust ventilation, an appropriately fitted organic-vapor respirator with particulate filters, or 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              | Not determined |
| Solubility                    | Not determined |
| Other information             | None available |

## 10. STABILITY AND REACTIVITY

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

## 11. TOXICOLOGICAL INFORMATION

|                                               |                                                                                                                                                     |
|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Mixture testing</b>                        | 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. |
| <b>Known effects</b>                          | May cause an allergic skin reaction. Causes serious eye damage. Causes damage to organs through prolonged or repeated exposure.                     |
| <b>Acute oral toxicity (assumed LD50/ATE)</b> | >5000                                                                                                                                               |
| <b>Acute dermal toxicity</b>                  | Not applicable                                                                                                                                      |
| <b>Acute inhalation toxicity</b>              | Not available                                                                                                                                       |

## 12. ECOLOGICAL INFORMATION

|                                    |                                                       |
|------------------------------------|-------------------------------------------------------|
| <b>Toxicity</b>                    | Very toxic to aquatic life with long lasting effects. |
| <b>Persistence / degradability</b> | Not available                                         |

VERISCO(TM) AMBRALUME(TM)

Amber Key Accord

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| <b>Bioaccumulative potential</b> | Not available                                                                                 |
| <b>Mobility in soil</b>          | Not available                                                                                 |
| <b>PBT / vPvB assessment</b>     | The source SDS states that the substance does not meet PBT/vPvB criteria of REACH Annex XIII. |
| <b>Other adverse effects</b>     | 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

|                                                  |                                                                                                                                                                                                                             |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>UN number</b>                                 | UN3082                                                                                                                                                                                                                      |
| <b>UN proper shipping name</b>                   | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.<br>(1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran;<br>2,4-Dimethyl-2-(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)-1,3-dioxolane) |
| <b>Transport hazard class</b>                    | 9                                                                                                                                                                                                                           |
| <b>Packing group</b>                             | III                                                                                                                                                                                                                         |
| <b>Environmental hazards</b>                     | Environmentally hazardous substance.                                                                                                                                                                                        |
| <b>Special precautions</b>                       | None additional                                                                                                                                                                                                             |
| <b>Transport in bulk under MARPOL / IBC Code</b> | Not applicable                                                                                                                                                                                                              |

### 15. REGULATORY INFORMATION

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

### 16. OTHER INFORMATION

|                              |                   |
|------------------------------|-------------------|
| <b>Veriscents issue date</b> | 19 September 2026 |
| <b>Document version</b>      | 1                 |
| <b>Source SDS issue date</b> | 4 August 2016     |
| <b>Source SDS version</b>    | 1 (08/04/2016)    |

Prepared by Veriscents from the supplied safety documentation for the underlying Amber Key Accord and reformatted for VERISCO(TM) AMBRALUME(TM). Supplier-identifying information and supplier product codes have been omitted. The supplied hazard classifications, composition ranges, physical data, toxicological information and transport classification have not been independently re-tested by Veriscents.