

# SAFETY DATA SHEET

## Section 1: Identification

**Product Name:** Leerburg AKC Scent Work Kit

**Chemical Name/Synonyms:** Clove Bud Oil

## Section 2: Hazard(s) Identification

See <https://www.sigmaaldrich.com/safety-center/globally-harmonized.html> for a list of hazard classifications, signal words, hazard statements, pictograms, precautionary statements, and a description of hazards.

**Hazard Classification:** Eye damage/irritation, Cat. 2A

**Signal Word(s):** Danger

**Hazard Statements:**

H319 Causes serious eye irritation

H317 May cause an allergic skin reaction

**Pictograms:**



**Precautionary Statements:**

P264 Wash ... thoroughly after handling.

P280 Wear eye protection/face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

## Section 3: Composition/ Information on Ingredients

Chemical Name	Synonym	CAS#	Conc.
Eugenia caryophyllus bud extract		84961-50-2	100%

## Section 4: First-Aid Measures

**After skin contact:** Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention  
**After eye contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.  
**After inhalation:** Remove person to fresh air and keep comfortable for breathing  
**After swallowing:** Call a poison center/doctor/physician if you feel unwell.

### Section 5: Fire-Fighting Measures

**Suitable extinguishing agents:** Water spray. Dry powder. Foam. Carbon dioxide.  
**Special protective equipment for firefighters:** Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### Section 6: Accidental Release Measures

**Personal precautions:** Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.  
**Measures for environmental protection:** Avoid release to the environment.  
**Measures for cleaning/collecting:** Take up liquid spill into absorbent material.

### Section 7: Handling and Storage

**Handling:** Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Wear personal protective equipment.  
**Storage:** Store in a well-ventilated place. Keep cool.

### Section 8: Exposure Controls/Personal Protection

Chemical Name	OSHA PEL	OSHA PEL (ceiling)	ACGIH OEL (TWA)	ACGIH OEL (STEL)

**General protective and hygienic measures:** Ensure good ventilation of the work station.  
**Protection of hands:** Wear suitable protective clothing  
**Eye protection:** Safety glasses

### Section 9: Physical and Chemical Properties

**Form:** Yellow/amber liquid

**Odor:** Sweet, spicy, clove.  
**Flash point:** > 93 °C  
**Relative density:** 1.05 (1.040- 1.070)  
**Solubility in/Miscibility with water:** Insoluble.

#### Section 10: Stability and Reactivity

**Reactivity:** The product is non-reactive under normal conditions of use, storage and transport.  
**Chemical stability:** Stable under normal conditions.  
**Conditions to avoid:** None under recommended storage and handling conditions (see section 7).  
**Incompatible materials:** No additional information available  
**Hazardous decomposition products:** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

#### Section 11: Toxicological Information

**Acute toxicity:** Not classified  
**Potential routes of exposure/potential health effects**  
**Skin:** Not classified  
**Eye:** Causes serious eye irritation.

#### Section 12: Ecological Information (non-mandatory)

**Ecotoxicity:** The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.  
**Mobility:** No additional information available  
**Biodegradation:** No additional information available  
**Bioaccumulation:** No additional information available

#### Section 13: Disposal Considerations (non-mandatory)

Dispose of contents/container in accordance with licensed collector's sorting instructions.

#### Section 14: Transport Information (non-mandatory)

**DOT regulations:** Not regulated  
• **Maritime transport IMDG:** Not regulated  
**Air transport ICAO-TI and IATA-DGR:**  
• **ICAO/IATA Class:** Not regulated

#### Section 15: Regulatory Information (non-mandatory)

##### Chemical Safety Assessment

California Proposition 65- This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

#### Section 16: Other Information

**SDS date of preparation/update:** September 11, 2024