

# **Safety Data Sheet (SDS)**

### **Chamomile Roman Oil**

CAS: 8015-92-7

## **Section 1. Product and Company Information**

**Product Name:** Chamomile Roman Oil **Synonym:** Roman Chamomile Oil

**Product Codes**: 3910, 3920 **Company:** Buff City Soap

Company Address: 2716 Fairmount St, Dallas, TX 75201 USA

**Company Phone:** +1 (844) 468-7627 **Emergency Contact:** +1 (844) 468-7627

#### **Section 2. Hazard Identifications**

## GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Skin irritation (Category 2), H315

#### **Pictograms:**



FLAMMABLE



Signal Word: Warning

# Hazard statement(s)

H315 Causes skin irritation.

#### **Precautionary statement(s)**

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P264 Wash skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/ protective clothing/ 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.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P321 Specific treatment (see supplemental first aid instructions on this label).

P330 Rinse mouth.

P332 + P313 If skin irritation occurs: Get medical advice/ attention.
P362 Take off contaminated clothing and wash before reuse.

P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P403 + P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/ container to an approved waste disposal plant.

## **Section 3. Composition and Information on Ingredients**

CAS: 8015-92-7

**INCI Name:** Anthemis Nobilis (Chamomile) Oil **Composition:** Chamomile Roman Oil – 100%

**Hazardous Component:** 

Component	Classification	Concentration
Chamomile Oil	Skin Irrit. 2; H315	<=100%

Additives: None

	N/1000111100
/	d Measures

Skin	Thoroughly wash the affected area with soap and water. Flush with large quantities of water. Seek medical attention if irritation persists
Eye	Immediately flush eyes with plenty of cool water. Should irritation develop, seek professional medical attention.
Swallowing	If swallowed, seek medical advice immediately. Do not induce vomiting. Do not give anything by mouth to an unconscious person.
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. Consult a physician.

## **Section 5. Fire Fighting Measures**

Suitable extinguishing media	Use CO2, dry chemical or foam.
Special Hazards	Determine the need to evacuate or isolate the area according to your local emergency plan.
Special protective equipment	Fire fighters should wear self-contained breathing apparatus in the positive pressure mode with a full face piece when there is a possibility of exposure to smoke, fumes or hazardous composition products

## **Section 6. Accidental Release Measures**

Personal precautions	Wear appropriate protective clothing. Danger of slipping possible. Eliminate all ignition sources. Avoid breathing vapors, mist or gas. Remove all sources of ignition. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.
Environmental precautions	Keep away from drains, surface and ground water. Report spills to appropriate Authorities if required.
Methods for cleaning up	Sweep large spills disposing in accordance with all federal, state and local regulation. Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing.

Section 7. Handling and Storage	
Handling	Wear safety glasses and gloves
	Avoid inhalation of vapor or mist.
	Keep away from sources of ignition - No smoking.
	Take measures to prevent the build up of electrostatic charge.
Storage	Store in a cool dry, well ventilated place protected from light. Keep away
	from extreme heat and away from all sources of ignition. Keep away from
	strong oxidizing agents. Keep container tightly closed.

# Section 8. Exposure Controls, Personal Protection

# Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Technical protective measures	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.
Respiratory protection	Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls.
Personal protective equipment	Protective gloves and goggles. Slip proof shoes in area where leaks or spills. Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU). Wear impervious clothing, flame retardant antistatic protective clothing.
General safety and hygiene measures	Normal handling precautions and storage consistent with good manufacturing practices should be followed.

# **Section 9. Physical and Chemical Properties**

Physical State	Liquid
Color	Greenish Yellow-Blueish Yellow
Specific Gravity	0.865 – 0.920 @ 20°C
Refractive Index	1.438 – 1.520 @ 20°C
Flash Point	64 °C / 147 °F
Solubility	Insoluble in water, soluble in alcohol and oils

# **Section 10. Stability and Reactivity**

Stability	Stable at normal conditions
Incompatible materials	Strong acid and oxidizing agents
Conditions to avoid	Strong sparks, flame and excessive heat
Decomposition products	Not known

# **Section 11. Toxicological Information**

CAUTION: Liquid may be irritating to eyes, skin Chronic Effects on Humans: Not available

#### **Acute Toxicity**

LD50 Oral - Rat – 5,000 mg/kg Inhalation: No data available LD50 Dermal - Rabbit - 5,000 mg/kg

### Skin corrosion/irritation

Skin - Rabbit

Result: Skin irritation

#### Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

## Specific target organ toxicity - single exposure

No data available

Note: The above effects are based on evaluation of individual components. The relevancy to the mixture as a whole or to humans is unknown. Handling of this flavor/fragrance that results in inhalation of fumes, may cause severe adverse health effects. The chemical, physical, and toxicological properties have not been thoroughly investigated.

## Section 12. Ecological Information

Effects on environment not known. Avoid any pollution of ground, surface or underground water.

#### Section 13. Disposal Considerations

Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

#### **Section 14. Transport Information**

#### DOT (US)

UN Number: 1993 Class: 3 Packing group: III

Proper shipping name: Flammable Liquid, n.o.s. (Oils, Chamomile)

Poison Inhalation Hazard: No

#### **IMDG**

UN Number: 1993 Class: 3 Packing group: III

Proper shipping name: Flammable Liquid, n.o.s. (Oils, Chamomile)

## **IATA**

UN Number: 1993 Class: 3 Packing group: III

Proper shipping name: Flammable Liquid, n.o.s. (Oils, Chamomile)

# Section 15. Regulatory Information

#### **SARA 302 Components**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

#### **SARA 313 Components**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

## SARA 311/312 Hazards

Fire Hazard, Acute Health Hazard

#### **Massachusetts Right To Know Components**

No components are subject to the Massachusetts Right to Know Act.

### **Pennsylvania Right To Know Components**

CAS-No. Revision Date

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#### **New Jersey Right To Know Components**

CAS-No. Revision Date

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#### **California Prop. 65 Components**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

#### **Section 16. Additional Information**

This product mainly used in Cosmetic and personal care products.

Flam. Liq. Flammable liquids

H226 Flammable liquid and vapour.

HMIS RatingNFPA RatingHealth hazard:2Health hazard:2Chronic Health Hazard:Fire Hazard:1Flammability:1Reactivity Hazard:0

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This information has been obtained from current and reliable sources. Individuals using this information must do their independent judgment in determining its appropriateness for a particular use/purpose. User should perform all tests and analysis necessary to assure that its finished parts incorporating material or products will be safe and suitable for use under end-use conditions. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties.

Version: 2.7 Revision Date: April 5, 2018

Physical Hazard: