

Kanberra Premium Hand Soap

Safety Data Sheet

Section 1: Identification

Product Name: Canberra Premium Hand Soap

Synonyms: None

CAS Number: None allocated (compounded product)

Product Use: Hand and body washing, Odor mitigation

Manufacturer/Supplier: Canberra Group

Address: 800 Commerce Parkway Lancaster , New York 14086

General Information: 1-800-683-0021

Transportation Emergency Number: 716-818-1345

SDS Version number: 1.0

Section 2: Hazard(s) Identification

GHS Classification: Non-Flammable Viscous Liquid

Health	Environmental	Physical
Acute Toxicity - Not classified (inhalation), Category 5 (oral/dermal) Not classified Eye Corrosion - Category 5 Skin Corrosion - Not classified Skin Sensitization - Not classified Mutagenicity - Not classified Carcinogenicity - Not classified Reproductive/Developmental - Not classified Target Organ Toxicity (Repeated) – Not classified	Aquatic Toxicity - Not classified	Flammable Liquid - Category 5 Non-Flammable

NOTE: Category 1 is the highest hazard category while category 5 is for substances which are of relatively low acute toxicity but which, under certain circumstances, may pose a hazard to vulnerable populations

GHS Label: No pictogram required

Symbols: No pictogram required	
Hazard Statements	Precautionary Statements Not for ingestion

Section 3: Composition/Information on Ingredients

Component	CAS Number	Weight %
Tea Tree Oils	68647-73-4	Proprietary
Bio-Terge 804M Emulsifier Soap Base mixture containing C 14-16 Olefin Sulfonate, Sodium Laureth Sulfate, and Lauramide DEA	68439-57,9004-82-4, 120-40-1	Proprietary
Glycol Stearate	111-60-4	Proprietary
Disodium EDTA	6381-92-6	Proprietary
Kathon , preservative	26172-55-4,2682-20-4	Proprietary
Vitamin E Acetate	6381-92-6	Proprietary
Color	40-1	Proprietary
Deionized Water	7789-20-0	Proprietary

Section 4: First-Aid Measures

Vapor Contact: not hazardous

-Eye: Eye irritation. Flush immediately with large amounts of water for at least 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing. Seek medical attention if irritation persists.

-Skin: Some individuals may become sensitized. If itching or burning of the skin occurs immediately flush the skin with plenty of water. If prolonged skin irritation occurs seek medical attention.

-Ingestion: Seek medical attention. Do not induce vomiting unless directed by medical personnel.

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media: Product is non-flammable

Fire Fighting Procedures: none

Unusual Fire and Explosion Hazards: none

Combustion Products: Irritating or toxic substances may be emitted upon thermal decomposition (burning) of containers or gel residue. Thermal decomposition products may include oxides of carbon and nitrogen

Section 6: Accidental Release Measures

Prevent release to the environment if possible. Sewer disposal is acceptable with water dilution.

Section 7: Handling and Storage

Handling

Avoid prolonged skin contact with gel material which may lead to sensitization.

Storage

Store in tightly closed containers in cool, dry, well-ventilated area away from heat. Store at ambient or lower temperature. Store out of direct sunlight. Keep containers tightly closed and upright when not in use. Protect against physical damage.

Section 8: Exposure Controls/Personal Protection

Exposure Limits

Component, No limits established - **TWA:** ppm (skin) - **STEL:** C ppm (15 min.)

Engineering Controls: none required

Personal Protective Equipment (PPE) not required

Eye Protection: not required

Skin Protection: not required.

Section 9: Physical and Chemical Properties

Flashpoint: not determined

Autoignition Temperature: not determined

Boiling Point: °C not determined

Melting Point: not determined

Vapor Pressure: not determined

Vapor Density(Air=1): not determined

% Solubility in Water: not determined

Pour Point: NA

Molecular Formula: Mixture

Odor/Appearance: Green to blue green , viscous liquid with odor of Tea Tree oils.

Lower Flammability Limit: non-flammable

Upper Flammability Limit: non-flammable

Specific Gravity: not determined

% Volatile: 90-95%

Evaporation Rate (Water=1): (Butyl Acetate =1) not determined

Viscosity: 140 cP @ 22.4°C

Octanol/Water Partition Coefficient: log K_{ow}:

pH: 5-6

Molecular Weight: Mixture

Section 10: Stability and Reactivity

Stability/Incompatibility: Incompatible with strong bases and strong acids.

Hazardous Reactions/Decomposition Products: Thermal decomposition products (burning) of containers or gel residue may include oxides of carbon and nitrogen.

Section 11: Toxicological Information

Signs and Symptoms of Overexposure: (to gel material) Eye and nasal and skin irritation possible in sensitive individuals with allergic response.

Acute Effects: none

Eye Contact: may cause irritation.

Skin Contact: May cause allergic skin reaction in sensitive individuals.

Inhalation: none

Ingestion: Although no appropriate human or animal health effects data are available this material may be slightly toxic if ingested in large quantities.

Target Organ Effects: none

Chronic Effects: none

Medical Conditions Aggravated by Exposure: none known

Acute Toxicity Values

Oral LD₅₀ (Rat) = unknown

Dermal LD₅₀ (Rabbit) = unknown

Inhalation LC₅₀ (Rat) = unknown

Section 12: Ecological Information* (non-mandatory)

unknown

Section 13: Disposal Considerations* (non-mandatory)

As sold, this product is non-toxic and non-hazardous. Dispose according to local regulations. Landfill disposal is permissible.

Section 14: Transport Information* (non-mandatory)

Section 15: Regulatory Information* (non-mandatory)

State Regulations

California: This product contains the following chemical(s) known to the State of California to cause cancer, birth defects or reproductive harm:

Component	CAS Number	Maximum %
none	000-00-0	

Section 16: Other Information

National Fire Protection Association (NFPA) Ratings: This information is intended solely for the use of individuals trained in the NFPA system.

Health: 0

Flammability: 0

Reactivity: 0

Revision Indicator: Rev 1.0 02/09/16

Disclaimer: The information contained herein is accurate to the best of our knowledge. The Company makes no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination with other substances.