

Section 1: Identification

Common Name/Trade Name	Oil Emu	
Supplier Information	Letco Medical 1316 Commerce Drive NW Decatur, AL 35601 1 (800) 239-5288 +1 (734) 843-4693	IN CASE OF EMERGENCY: Chemtrec 1 (800) 424-9300 (24 hours)
Product Synonym(s)	Dromaius Novaehollandiae; Emu Oil	
Relevant Use(s) of Product	Manufacture or Compounding of Substances	

Section 2: Hazards Identification

Classification of Substance or Mixture	Not classified as hazardous according to OSHA Hazard Communication Standard, 29 CFR 1910.1200
Signal Word	None
Hazard Statement(s)	N/A
Pictogram(s)	N/A
Precautionary Statement(s)	N/A
Hazards Not Otherwise Classified	No data available
Ingredient(s) with Unknown Toxicity	No data available

Section 3: Composition/Information on Ingredients

Chemical Name	Refined Emu Oil
Common Name	Oil Emu
CAS Number	158570-96-8
Additional Ingredient Information	Tocopherol* as preservative. *This specific ingredient identity and/or composition has been withheld as a trade secret.
Impurities and/or Stabilizing Additives	No data available

Section 4: First Aid Measures

General Advice	No data available
If Inhaled	No special treatment – not a hazard
In Case of Skin Contact	Emu oil should not irritate the skin in any way. However, if irritation does occur, wash with soap and water. Obtain medical attention if deemed necessary.
In Case of Eye Contact	If any irritation should occur, immediately flush eyes with plenty of water. Obtain medical attention if irritation persists.
If Swallowed	Emu oil is considered a non-harmful edible oil. Not applicable
Most Important Symptoms and Effects	No data available

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	Carbon dioxide, dry chemical powder, BCF, or alcohol stable foam.
Special Hazards Arising From the Substance/Mixture	Not considered combustible under 140 degrees C Remove containers from path of fire. Heating may cause expansion and rupture of containers. Keep containers cool.
Special PPE and/or Precautions for Firefighters	No data available

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures	No data available
Methods and Materials Used for Containment	Contain spills, using sand or earth and use an absorbent (sand, sawdust, vermiculite) where appropriate.
Cleanup Procedures	Collect and seal in properly labeled containers for disposal. Wash area with water. Waste material may be incinerated where permitted by local Waste Management Authorities

Section 7: Handling and Storage

Precautions for Safe Handling	Emu Oil is an animal oil and does not typically pose problems with transportation or storage.
Conditions for Safe Storage	It should not be stored or transported with toxic chemicals, flammable gases, explosives, oxidizing agents and spontaneously combustible substances. Store in a cool, well-ventilated area and keep containers closed to avoid contamination from impurities.

Section 8: Exposure Controls/Personal Protection

Components with Workplace Control Parameters	Threshold Limit Values: N/A Emu Oil is a natural fat and is not harmful.
Appropriate Engineering Controls	No data available
PPE - Eye/Face Protection	Eye goggles not required.
PPE - Skin Protection	Usage of gloves not required
PPE - Body Protection	Usage of gloves not required. Emu Oil is not harmful to the skin or eye.
PPE - Respiratory Protection	No data available

Section 9: Physical and Chemical Properties

Appearance	White or yellowish Semi-solid mass
Upper/Lower Flammability or Explosive Limits	No data available
Odor	N/A
Vapor Pressure	Unknown
Odor Threshold	No data available
Vapor Density	Unknown
pH	n/a
Relative Density	No data available
Melting Point/Freezing Point	n/a
Solubility	Not soluble in water
Initial Boiling Point and Boiling Range	150 degrees C
Flash Point	> 140 degrees C
Evaporation Rate	Unknown
Flammability (Solid, Gas)	No data available
Partition Coefficient	No data available
Auto-Ignition Temperature	No data available
Decomposition Temperature	No data available
Viscosity	No data available

Section 10: Stability and Reactivity

Reactivity	None under normal processing.
Chemical Stability	Emu Oil is stable under normal conditions.
Possibility of Hazardous Reactions	No data available
Conditions to Avoid	Keep away from open flame
Incompatible Materials	No data available
Hazardous Decomposition Products	No data available

Section 11: Toxicological Information

Acute Toxicity - LD50 Oral	N/A
Acute Toxicity - Inhalation	No data available
Acute Toxicity - Dermal	No data available
Acute Toxicity - Eye	No data available
Skin Corrosion/Irritation	Non-irritant to most skin types.
Serious Eye Damage/Irritation	Non-irritant to mucous membranes of the eye.
Respiratory or Skin Sensitization	Does not present an inhalation hazard.
Germ Cell Mutagenicity	N/A
Carcinogenicity IARC	N/A
Carcinogenicity ACGIH	N/A
Carcinogenicity NTP	N/A
Carcinogenicity OSHA	N/A
Reproductive Toxicity	N/A
Specific Target Organ Toxicity - Single Exposure	No data available
Specific Target Organ Toxicity - Repeated Exposure	No data available
Aspiration Hazard	No data available

Section 12: Ecological Information

Toxicity	No data available
Persistence and Degradability	This product is readily biodegradable.
Bio-accumulative Potential	No data available
Mobility in Soil	No data available
Other Adverse Effects	No data available

Section 13: Disposal Considerations

Waste Treatment Methods Product	Seal in properly labeled containers for disposal. Waste material may be incinerated under controlled conditions when / where permitted. Refer to local Waste Management Authority Regulations for other approved disposal methods
Waste Treatment Methods Packaging	Seal in properly labeled containers for disposal. Waste material may be incinerated under controlled conditions when / where permitted. Refer to local Waste Management Authority Regulations for other approved disposal methods
Special Precautions Landfill or Incinerations	No data available
Other Information	No data available

Section 14: Transport Information

UN Number	Not dangerous goods
UN Proper Shipping Name	N/A
Transport Hazard Class(es)	N/A
Packaging Group	N/A
Environmental Hazards	No data available

Section 15: Regulatory Information

No known regulations

Section 16: Other Information

Prepared By	Scarlotte Smith
Revision Date	06/18/2015 10:00

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