



## MATERIAL SAFETY DATA SHEET

NOT HAZARDOUS ACCORDING TO WORKSAFE CRITERIA

### SECTION 1 - MATERIAL & SUPPLY COMPANY IDENTIFICATION

**Product Name:** Argireline  
**Botanical Name:** listed on AICS  
**Recommended Use:** Cosmetics  
**Supplier:** ESSENTIALS OF AUSTRALIA P/L  
**ABN:** 22765784206  
**Address:** 5/49 Gateway Drive  
**Telephone:** 61 7 5442 4559  
**Fax:** 61 7 54490455  
**Email:** [escentials@optusnet.com.au](mailto:escentials@optusnet.com.au)  
**Web Site:** [www.escentialsaustralia.com](http://www.escentialsaustralia.com)

### Emergency Contact Details

Poisons information Centre	Westmead	1800251525 131126
Chemcall	Australia	1800127406
Chemcall	New Zealand	0800243622
National Poisons Centre	New Zealand	0800764766
CHEMTREC	USA & Canada	1-800-424-9300 CN723420 +1-703-527-3887

### Section 2. Hazards Identification.

There are no known hazardous substances contained in this product.

Environmental Hazards: None

Human Health Hazards: None

Transport hazards: None

### Section 3. Composition on Ingredients

#### Ingredients

Chemical Entity	Formula	Cas Number	Proportion
Water	NN	7732-8-5	approx 99%
Acetyl hexpeptide 8	NN	122-99-6	approx 0.05%
Phenoxyethanol	NN	24634-61-5	approx 0.4%
Potassium Sorbate	NN	7732-18-5	Approx 0.4%

### Section 4. First Aid Measures

Inhalation Remove individual to fresh air. Seek medical attention if breathing becomes difficult or if respiratory irritation develops. Skin Contact Wash with soap and water. Seek medical attention if irritation develops. Eye

Contact Rinse with water. Seek medical attention if irritation develops.

Ingestion -Consult with a physician

### Section 5. Fire Fighting Measures

Extinguishing Media Suitable: Water, dry chemicals, foam, carbon dioxide Not suitable: None Special

Firefighting Procedures: None

Fire / Explosion Hazards: None Hazardous

Thermal Decomposition Products: None

**Protection of Firefighters: Use adequate eye and skin protection; wear suitable self-contained breathing apparatus.**

**Section 6. Accidental Release Measures**

**Personal Precautions: None known Environmental Precautions: None Methods of Cleanup: Material is biodegradable and does not require special cleanup.**

**Section 7. Handling and Storage**

**Handling: No restrictions Storage: Store at room temperature, DO NOT FREEZE Suitable Packaging materials: Tightly sealed container. Unsuitable Packaging Materials: None**

**Section 8. Exposure Controls/Personal Protection**

**Ventilation: Additional ventilation beyond that of general exhaust is not normally required. No exposure limits exist for the constituents of this product. Protective Equipment for Routine Use of Product Respiratory Protection: Provide adequate ventilation Skin Protection: Wear suitable clothing. Eye Protection: As with all chemicals, use safety glasses with side shields. Hand Protection: Protective gloves as needed Exposure Limit - No Data Found**

**Section 9. Physical and Chemical Properties**

**Appearance and Odor: clear liquid, slightly hazy characteristic odor, slightly specific  
Specific Gravity approx 0.94- 1.04 (@ 25 Deg. C)  
pH: 3-6 @ 20deg C  
Solubility: Soluble in water  
Flash Point : >95 deg**

**Section 10. Stability and Reactivity**

**Conditions to Avoid: Extreme heat  
Chemical Incompatibility: Strong oxidizers  
Hazardous Decomposition Products: None  
Hazardous Polymerization: Will not occur**

**Section 11. Toxicological Data & Effects**

**Acute Toxicity Oral LD50 value: Not determined  
Dermal LD50 value: Not determined  
Inhalation LC50 value: Not determined  
Skin Irritation: Not determined  
Eye Irritation: Not determined  
Skin Sensitisation: Not determined  
Chronic Toxicity: Not determined  
Carcinogenicity: Not determined**

**Section 12. Ecological Information**

**Comment: None Biodegradation: Not determined**

**13. Disposal Considerations**

**Disposal Methods As a nonhazardous liquid waste, it should be disposed of in accordance with local, state and federal regulations or by incineration.**

**14. Transport Information**

**Road (U.S. DOT): Not regulated Air (IATA): Not regulated Sea (IMDG): Not regulated**

**Disclaimer**

This Material Safety Data Sheet was prepared according to:

The National Code of Practice for the Preparation of Material Safety Data Sheets [NOHSC:2011 (2003)].

The information contained in this Material Safety Data Sheet is obtained from current and reliable sources. Escentials of Australia provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Material Safety Data Sheet summarises our best current knowledge of the health and safety hazard information of the product, but does not claim to be all inclusive. This document is thus, intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. 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.

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Revised May 2016