

Revision Date: 11-Aug-2025

Supersedes: Feb-2020

## ActiCaps® Argireline

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

PRODUCT & COMPANY IDENTIFICATION

ActiCaps® Argireline **Product Name:** No data available Synonyms:

**INCI Name:** Cyclopentasiloxane, Dimethicone

Crosspolymer, Ethylhexyl Cocoate, Bis-PEG/PPG-14/14 Dimethicone, Stearyl Dimethicone, Water, Acetyl Hexapeptide-8, Octadecene, Dimethicone, Pentaerythrityl Tetra-di-t-Butyl Hydroxyhydrocinnamate,

Phenoxyethanol, Fragrance

**CAS Number:** 541-02-6, 213629-14-2, 92044-87-6, 151662-

01-0, 67762-83-8, 7732-18-5, 112-88-9,

63148-62-9, 6683-19-8, 122-99-6

Formula: No data available

Product Form: Liquid

**Product Use:** Cosmetic use Distributor: MakingCosmetics Inc. 10800 231st Way NE Address:

Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601

Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

#### HAZARDS IDENTIFICATION

**GHS Classification:** Not classified.

**GHS Labeling:** Not a dangerous substance according to GHS.

**GHS Hazard Pictograms:** None. **GHS Hazard Statements:** None. **GHS Precautionary Statements:** None.

Potential Health Hazards: Eyes: Not expected to be an irritant.

> Inhalation: Not expected to be an irritant. Skin: Not expected to be an irritant.

Ingestion: May cause nausea, vomiting, or diarrhea.

NFPA Ratings (704):

Health N/A N/A Flammability N/A N/A Reactivity N/A N/A

Specific Hazard N/A

## **COMPOSITION/INFORMATION ON INGREDIENTS**

Component	CAS No.	Weight %	Molecular Weight
Cyclopentasiloxane	<del>541-02-6</del>	≤ 100%	Not Available
Dimethicone Crosspolymer	213629-14-2	7.84 - 9.59%	Not Available
Ethylhexyl Cocoate	92044-87-6	4.5 - 5.5%	Not Available
Bis-PEG/PPG-14/14	151662-01-0	2.67 - 3. 2	Not Available
Dimethicone			
Stearyl Dimethicone	67762-83-8	2.02 - 2.48	Not Available
Water	7732-18-5	0.225 - 0.275	Not Available
Acetyl Hexapeptide-8	616204-22-9	0.0045 - 0.0055	Not Available
Octadecene	112-88-9	0.675 - 0.825	Not Available
Dimethicone	63148-62-9	0.472 - 0.57	Not Available
Pentaerythrityl Tetra-di-t-	6683-19-8	0.000472 - 0.000578	Not Available
Butyl Hydroxyhydrocinnamate			
Phenoxyethanol	122-99-6	0.45 - 0.55	Not Available
Fragrance	Not available	0.09 - 0.11	Not Available



## 4 FIRST AID MEASURES

Rinse immediately with plenty of water. Seek medical attention if necessary. Eyes:

Inhalation: Not expected to be an irritant. If irritation develops, seek medical attention if necessary.

Skin: Rinse with water. Seek medical attention if necessary.

Ingestion: Not toxic. Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. If discomfort

symptoms appear, seek medical attention.

### FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: Special protective equipment &

precautions for firefighters: Specific hazards arising from the chemical:

May be combustible at high temperature. Use appropriate media (water, carbon dioxide,

foam, dry powder) for adjacent fire. No unsuitable extinguish media listed. Wear self-contained breathing apparatus and full protective clothing, including eye protection

None listed. See also Stability and reactivity section.

#### 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:

Avoid direct eye contact. Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.

**Environmental precautions:** 

Avoid liquid release into sewers/public water/environment. Notify environmental

authorities in case of leak.

Methods and material for containment and cleaning up: A spill can be contained by capping the container. For cleaning up a spill use a suitable absorbent and pump it into the correct container. Dispose of absorbed material in

accordance with the regulations.

### **HANDLING & STORAGE**

Precautions for safe handling:

Conditions for safe storage, incl. any incompatibilities:

Avoid spills. Do not eat, drink and smoke in work areas. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.

Keep the product in a clean, cool, and dark place. Avoid extreme environmental conditions. Keep away from heat and store away from incompatible materials (see section 10 for incompatibilities).

### **EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure Limits** Component **Basis Entity** ActiCaps® Argireline Not available Not available Not available

TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work.

**REL: Recommended Exposure Limit** PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels

CEIL: Ceiling

#### **Personal Protection:**

Wear splash-proof chemical googles. Eyes: Inhalation: No special precautions for normal use.

Chemical protective gloves. No additional skin protection measures needed. Body:

Other: Environmental protection legislation for every country must be observed. Use good personal hygiene practices.

Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

### PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Opaque oil Vapor Pressure: No data available No data available Vapor Density: No data available Odor: Odor Threshold: No data available **Evaporation Rate:** No data available



No data available

No data available

Flammability: No data available Color: Light grey to off white Upper/lower Explosive Limit:

Molecular Weight: No data available No data available No data available Flash Point: No data available pH: **Boiling Point:** No data available Specific Gravity: No data available Melting Point: Water Solubility: No data available No data available Relative Density: No data available Auto-Ignition Temperature: No data available

Partition Coefficient: noctanol/water:

1660 - 6640cPs (spindle Viscosity:

3/12rpm

No data available

No data available **Oxidizing Properties:** Metal Corrosion: No data available

#### STABILITY AND REACTIVITY

No reactivity hazards known. Reactivity:

Chemical Stability: The substance/mixture is stable if stored and handled as recommended.

**Hazardous Polymerization:** No data available.

Conditions to Avoid: None known if stored and handled as recommended.

Incompatible Materials: None known.

**Hazardous Decomposition Products:** No hazardous decomposition products known if stored and handled as recommended.

Possible Hazardous Reactions: No hazardous reactions known if stored and handled as recommended.

### TOXICOLOGICAL INFORMATION

**Acute Toxicity:** No data available.

Not considered an irritant. Skin: Not considered an irritant. Eyes:

No data available. Inhalation: Ingestion: No data available. Carcinogenicity: No data available. Teratogenicity: No data available. Germ Cell Mutagenicity: No data available. Embryotoxicity: No data available. Specific Target Organ Toxicity: No data available. Reproductive Toxicity: No data available.

Sensitization: Not considered sensitizing.

Likely Routes of exposure: No health effects known for the substance/mixture.

Additional Information: No potential adverse health effects or symptoms known. Standard and well-defined safety tests

have been performed with the active ingredients involved, which have proven to be safe for

Decomposition Temperature:

**Explosive Properties:** 

cosmetic use.

### **ECOLOGICAL INFORMATION**

**Ecotoxicity:** No data available. Aquatic Vertebrate: No data available. Aquatic Invertebrate: No data available. Terrestrial: No data available. Persistence and Degradability: No data available.

**Bioaccumulative Potential:** Based on product properties, no bioaccumulation is expected. The product has not been tested.

Mobility in Soil: No data available. PBT and vPvB Assessment: No data available. Other Adverse Effects: None known.

### **DISPOSAL CONSIDERATIONS**

Waste Residues: This material and its container should be disposed safely avoiding release to the environment. Users should

review their operations in terms of the applicable federal/national or local regulations and consult with

appropriate regulatory agencies, if necessary, before disposing of waste product container.



**Product Containers:** 

This material and its container should be disposed safely avoiding release to the environment. Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

#### 14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):

TDG (Transportation of Dangerous Goods, Canada):

IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

No data available.

No data available.

#### 15 REGULATORY INFORMATION

TSCA Inventory Status: No ingredients restricted by applicable cosmetic regulations.

Canada (DSL): No ingredient listed in HOTLIST schedule.

**European Union:** In accordance with Regulation 1223/2009 on cosmetic products.

China (IECSC):

All ingredients listed in IECIC schedule.

Australia (AICS):

All ingredients listed in AIIC¹ schedule.

Exception: Acetyl Hexapeptide-8.

No ingredients listed in SUSMP<sup>2</sup>. Exemption: Phenoxyethanol.

Japan: No ingredient restrictions known on the Standards for Cosmetics, Notification No.331/2000, as

amended in April 2016.

Exception: Phenoxyethanol (maximum allowed amount in cosmetics: 1.0 g per 100 g).

In accordance with article 11 from Resolution RDC No.7 of February 10, 2015.

Philippines (PICCS):

Korea (ECL):

No data available.

No data available.

No data available.

California Prop. 65: No ingredients listed in California's Proposition 65.

### 16 OTHER INFORMATION

**Brazil:** 

Revision Date: 11-Aug-2025

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication

Standard 29 CFR 1910.1200

**Disclaimer:** This information relates only to the specific material designated and may not be valid for such material used in

combination with any other materials or in any other process. Such information is to be the best of the

company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his

own particular use.