

## ActiCaps® Argireline

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

Revision Date: 13-May-2024  
Supersedes: Feb-2020

### 1 PRODUCT & COMPANY IDENTIFICATION

<b>Product Name:</b>	ActiCaps® Argireline	<b>Distributor:</b>	MakingCosmetics Inc.
<b>Synonyms:</b>	No data available	<b>Address:</b>	10800 231 <sup>st</sup> Way NE Redmond, WA 98053 (USA)
<b>INCI Name:</b>	Cyclopentasiloxane, Dimethicone Crosspolymer, Ethylhexyl Cocoate, Bis- PEG/PPG-14/14 Dimethicone, Stearyl Dimethicone	<b>Phone / Fax:</b>	425-292-9502 / 425-292-9601
<b>CAS Number:</b>	541-02-6, 213629-14-2, 92044-87-6, 151662- 01-0, 67762-83-8	<b>Web:</b>	<a href="http://www.makingcosmetics.com">www.makingcosmetics.com</a>
<b>Formula:</b>	No data available	<b>Emergency Telephone Number:</b>	1-800-424-9300 (Chemtrec)
<b>Product Form:</b>	Liquid		
<b>Product Use:</b>	Cosmetic use		

### 2 HAZARDS IDENTIFICATION

<b>GHS Classification:</b>	Not classified.												
<b>GHS Labeling:</b>	Not a dangerous substance according to GHS.												
<b>GHS Hazard Pictograms:</b>	None.												
<b>GHS Hazard Statements:</b>	None.												
<b>GHS Precautionary Statements:</b>	None.												
<b>Potential Health Hazards:</b>	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.												
<b>NFPA Ratings (704):</b>	<table border="1"> <tr> <td>Health</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Flammability</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Reactivity</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Specific Hazard</td> <td>N/A</td> <td></td> </tr> </table>	Health	N/A	N/A	Flammability	N/A	N/A	Reactivity	N/A	N/A	Specific Hazard	N/A	
Health	N/A	N/A											
Flammability	N/A	N/A											
Reactivity	N/A	N/A											
Specific Hazard	N/A												

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Cyclopentasiloxane	541-02-6	≤ 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 Dimethicone	151662-01-0	2.67 - 3. 2	Not Available
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- Butyl Hydroxyhydrocinnamate	6683-19-8	0.000472 - 0.000578	Not Available
Phenoxyethanol	122-99-6	0.45 - 0.55	Not Available
Fragrance	Not available	0.09 - 0.11	Not Available

### 4 FIRST AID MEASURES

<b>Eyes:</b>	Rinse immediately with plenty of water. Seek medical attention if necessary.
<b>Inhalation:</b>	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.

## 5 FIRE-FIGHTING MEASURES

**Suitable (and unsuitable) extinguishing media:** May be combustibile at high temperature. Use appropriate media (water, carbon dioxide, foam, dry powder) for adjacent fire. No unsuitable extinguish media listed.  
**Special protective equipment & precautions for firefighters:** Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots.  
**Specific hazards arising from the chemical:** 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.

## 7 HANDLING & STORAGE

**Precautions for safe handling:** 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.  
**Conditions for safe storage, incl. any incompatibilities:** 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).

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
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:

**Eyes:** Wear splash-proof chemical goggles.  
**Inhalation:** No special precautions for normal use.  
**Body:** Chemical protective gloves. No additional skin protection measures needed.  
**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.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Opaque oil	<b>Vapor Pressure:</b>	No data available
<b>Odor:</b>	No data available	<b>Vapor Density:</b>	No data available
<b>Odor Threshold:</b>	No data available	<b>Evaporation Rate:</b>	No data available
<b>Color:</b>	Light grey to off white	<b>Flammability:</b>	No data available
<b>Molecular Weight:</b>	No data available	<b>Upper/lower Explosive Limit:</b>	No data available
<b>pH:</b>	No data available	<b>Flash Point:</b>	No data available
<b>Boiling Point:</b>	No data available	<b>Specific Gravity:</b>	No data available
<b>Melting Point:</b>	No data available	<b>Water Solubility:</b>	No data available

<b>Relative Density:</b>	No data available	<b>Auto-Ignition Temperature:</b>	No data available
<b>Partition Coefficient: n-octanol/water:</b>	No data available	<b>Decomposition Temperature:</b>	No data available
<b>Viscosity:</b>	1660 - 6640cPs (spindle 3/12rpm)	<b>Explosive Properties:</b>	No data available
<b>Oxidizing Properties:</b>	No data available	<b>Metal Corrosion:</b>	No data available

## 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	No reactivity hazards known.
<b>Chemical Stability:</b>	The substance/mixture is stable if stored and handled as recommended.
<b>Hazardous Polymerization:</b>	No data available.
<b>Conditions to Avoid:</b>	None known if stored and handled as recommended.
<b>Incompatible Materials:</b>	None known.
<b>Hazardous Decomposition Products:</b>	No hazardous decomposition products known if stored and handled as recommended.
<b>Possible Hazardous Reactions:</b>	No hazardous reactions known if stored and handled as recommended.

## 11 TOXICOLOGICAL INFORMATION

<b>Acute Toxicity:</b>	No data available.
<b>Skin:</b>	Not considered an irritant.
<b>Eyes:</b>	Not considered an irritant.
<b>Inhalation:</b>	No data available.
<b>Ingestion:</b>	No data available.
<b>Carcinogenicity:</b>	No data available.
<b>Teratogenicity:</b>	No data available.
<b>Germ Cell Mutagenicity:</b>	No data available.
<b>Embryotoxicity:</b>	No data available.
<b>Specific Target Organ Toxicity:</b>	No data available.
<b>Reproductive Toxicity:</b>	No data available.
<b>Sensitization:</b>	Not considered sensitizing.
<b>Likely Routes of exposure:</b>	No health effects known for the substance/mixture.
<b>Additional Information:</b>	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 cosmetic use.

## 12 ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	No data available.
<b>Aquatic Vertebrate:</b>	No data available.
<b>Aquatic Invertebrate:</b>	No data available.
<b>Terrestrial:</b>	No data available.
<b>Persistence and Degradability:</b>	No data available.
<b>Bioaccumulative Potential:</b>	Based on product properties, no bioaccumulation is expected. The product has not been tested.
<b>Mobility in Soil:</b>	No data available.
<b>PBT and vPvB Assessment:</b>	No data available.
<b>Other Adverse Effects:</b>	None known.

## 13 DISPOSAL CONSIDERATIONS

<b>Waste Residues:</b>	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.
<b>Product Containers:</b>	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

<b>DOT (Dept. of Transportation, USA):</b>	Not regulated.
<b>TDG (Transportation of Dangerous Goods, Canada):</b>	No data available.
<b>IMDG (International Maritime Dangerous Goods):</b>	No data available.
<b>IATA (International Air Transport Association):</b>	No data available.
<b>ICAO (International Civil Aviation Organization):</b>	No data available.

## 15 REGULATORY INFORMATION

<b>TSCA Inventory Status:</b>	No ingredients restricted by applicable cosmetic regulations.
<b>Canada (DSL):</b>	No ingredient listed in HOTLIST schedule.
<b>European Union:</b>	In accordance with Regulation 1223/2009 on cosmetic products.
<b>China (IECSC):</b>	All ingredients listed in IECIC schedule.
<b>Australia (AICS):</b>	All ingredients listed in AICC <sup>1</sup> schedule. Exception: Acetyl Hexapeptide-8.
<b>Japan:</b>	No ingredients listed in SUSMP <sup>2</sup> . Exemption: Phenoxyethanol. No ingredient restrictions known on the Standards for Cosmetics, Notification No.331/2000, as amended in April 2016.
<b>Brazil:</b>	Exception: Phenoxyethanol (maximum allowed amount in cosmetics: 1.0 g per 100 g).
<b>Philippines (PICCS):</b>	In accordance with article 11 from Resolution RDC No.7 of February 10, 2015.
<b>Korea (ECL):</b>	No data available.
<b>New Zealand:</b>	No data available.
<b>California Prop. 65:</b>	No ingredients listed in California's Proposition 65.

## 16 OTHER INFORMATION

<b>Revision Date:</b>	13-May-2024
<b>Compliance:</b>	This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200
<b>Disclaimer:</b>	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 suitability & completeness of such information for his own particular use.