



## Safety Data Sheet

For Compliance with OSHA 29 CFR 1910.1200 and ANSI Z400.1-1998

Acetyl Dipeptide-1 Cetyl Ester Solution

30-3771

### Section 1: Identification

**Product Name** Acetyl Dipeptide-1 Cetyl Ester Solution

**Commercial Name** Not available.

**Product Use** Cosmetics.

**Restrictions On Use** Not for use in injectable application.

**Product Code** 30-3771

**Company** PCCA  
9901 South Wilcrest  
Houston, TX 77099  
Phone: 1-800-331-2498  
Fax: 1-800-874-5760

In case of emergency contact:  
**CHEMTREC (24hr) 1-800-424-9300**

### Section 2: Hazard(s) Identification

**OSHA Haz Com:** Serious Eye Damage Category 1  
**CFR 1910.1200**

**Signal Word** DANGER

**Hazard Statement(s)** Causes serious eye damage.

**Pictogram(s) or Symbol(s)**



**Precautionary Statement(s):**

<b>Prevention</b>	P280 Wear eye protection/ face protection.
<b>Response</b>	P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/ physician.
<b>Storage</b>	Not available
<b>Disposal</b>	P501 Dispose of contents/ container to an approved waste disposal plant.

### Section 3: Composition/Information on Ingredients

<b>Substance/Mixture</b>	Mixture
<b>Components</b>	Laureth-3, Methylparaben, Mixed parabens, Potssim sorbate
<b>% By Weight</b>	Not available
<b>CAS#</b>	3055-94-5.
<b>Molecular Weight</b>	Not available.
<b>Chemical Formula</b>	Not available.
<b>Synonym(s)</b>	Not available.

#### Mixtures

Name	CAS#	% by Weight	TLV/PEL	LC50/LD50
Laureth-3	3055-94-5	Not available	Not available	Not available
Methylparaben	Not available	Not available	Not available	Not available
Mixed parabens	Not available	Not available	Not available	Not available
Potassium sorbate	Not available	Not available	Not available	Not available

**Section 4: First-Aid Measures**

<b>Inhalation</b>	If breathed in, move person into fresh air. If symptoms persist, call a physician.
<b>Skin Contact</b>	In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. If symptoms persist, call a physician.
<b>Eye Contact</b>	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
<b>Ingestion</b>	If swallowed, call a poison control center or doctor immediately.
<b>Symptoms/Effects</b>	
<b>Acute</b>	Not available
<b>Delayed</b>	Not available
<b>Immediate Medical Attention</b>	
Not available	

**Section 5: Fire-Fighting Measures****Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Unsuitable Extinguishing Media**

High volume water jet. Do not use a solid water stream as it may scatter and spread fire.

**Products of Combustion**

Not available.

**Firefighters Special Equipment and Precautions**

Do not use a solid water stream as it may scatter and spread fire. Prevent fire extinguishing water from contaminating surface water or the ground water system. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire, wear self-contained breathing apparatus

**Section 6: Accidental Release Measures**

Personal precautions, protective equipment and emergency procedures: Ensure adequate ventilation. Use personal protective equipment. Methods and materials for containment and cleaning up: Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

**Section 7: Handling and Storage**

Advice on safe handling : Avoid contact with skin, eyes and clothing. Handle in accordance with good industrial hygiene and safety practice. Conditions for safe storage : Store in original container. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep container tightly closed in a dry and well-ventilated place. Materials to avoid : No special restrictions on storage with other products. Storage temperature : 15 - 25 °C

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

<b>Exposure Limits</b>	Not available
<b>Engineering Controls</b>	Not available
<b>Personal Protection</b>	Respiratory protection : In the case of vapor formation use a respirator with an approved filter. Hand protection Remarks : Impervious gloves Eye protection : Tightly fitting safety goggles Skin and body protection : impervious clothing

**Section 9: Physical and Chemical Properties**

<b>Appearance</b>	light yellow viscous liquid, opaque		
<b>Odor</b>	Not available.		
<b>Odor Threshold</b>	Not available		
<b>Melting Point</b>	Not available.	<b>pH</b>	6-8
<b>Freezing Point</b>	Not available	<b>Vapor Pressure</b>	Not available.
<b>Boiling Point/Range</b>	Not available.	<b>Vapor Density</b>	Not available.
<b>Decomposition temperature</b>	Not available	<b>Viscosity</b>	Not available.
<b>Partition Coefficient: n-octanol/water</b>	Not available	<b>Evaporation Rate</b>	Not available
<b>Flash Point</b>	>100C (> 212 °F)	<b>Autoignition temperature</b>	Not available
<b>Flammability</b>	Not available	<b>Flammability or Explosive Limits:</b>	
		<b>Lower</b>	Not available
		<b>Upper</b>	Not available
<b>Solubility(ies)</b>	Water:completely miscible		
<b>Other</b>	Density : 1.015 - 1.035 g/cm3 (20 °C)		

**Section 10: Stability and Reactivity**

<b>Reactivity</b>	Not available
<b>Chemical Stability</b>	The product is stable.
<b>Hazardous Polymerization</b>	Not available
<b>Conditions to Avoid</b>	Not available.
<b>Incompatible Materials</b>	Strong oxidizing agents
<b>Hazardous Decomposition Products</b>	Carbon oxides

**Section 11: Toxicological Information**

**RTECS** Not available.

**Acute Toxicity**

Acute toxicity Product: Acute oral toxicity : No data available : Skin corrosion/irritation Product: Result: Rather well tolerated.  
Method: Patch Test on humans. Remarks: The toxicological data has been taken from products of similar composition. Serious eye damage/eye irritation Product: Result: irritating Method: HET-CAM (In vitro study) Remarks: The toxicological data has been taken from products of similar composition. Result: Moderate cytotoxicity. Method: Neutral red release methode (NRR) Remarks: The toxicological data has been taken from products of similar composition. Respiratory or skin sensitization Product: Result: Did not cause sensitization. Method: Human repeat insult patch test (HRIPT) Test substance: 20% Remarks: The toxicological data has been taken from products of similar composition. Germ cell mutagenicity Product: Genotoxicity in vitro : Type: Ames test Result: Not mutagenic in Ames Test. Remarks: Information given is based on data obtained from similar substances.

**Skin Corrosion/Irritation**

Not available

**Serious Eye Damage/Irritation**

Not available

**Respiratory or Skin Sensitization**

Not available

**Germ Cell Mutagenicity**

Non-mutagenic

**Carcinogenicity**

Not available

**Safety Data Sheet**

For Compliance with OSHA 29 CFR 1910.1200 and ANSI Z400.1-1998

**Reproductive Toxicity**

Not available

**Routes of Entry**

Not available

**Symptoms Related to Exposure**

Not available

**Potential Health Effects**

Not available

**Target Organ(s)** Not available**Section 12: Ecological Information****Ecotoxicity**

Not available

**Persistence and Degradability**

Not available

**Bioaccumulative Potential**

Not available

**Mobility in Soil**

Not available

**Other Adverse Effects**

Not available

**Section 13: Disposal Considerations****Waste Disposal**

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

**Disposal of Container**

Not available

**Other Considerations**

Contaminated packaging: Empty remaining contents. Do not re-use empty containers. Empty containers should be taken to an approved waste handling site for recycling or disposal.

**Section 14: Transport Information****DOT Classification**

International regulation Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied. Domestic regulation Special precautions for user Remarks : Not regulated for transport in accordance with DOT, TDG, IMDG, and IATA regulations

**Section 15: Regulatory Information****Regulations**

SARA 311/312 Hazards : Acute Health Hazard SARA 302 : SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302. SARA 313 : SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**Other**

US State Regulations Pennsylvania Right To Know NJTSN 08306620-60052P NJTSN 08306620-5015P Laureth-3 3055-94-5 1 - 5 % New Jersey Right To Know NJTSN 08306620-60052P NJTSN 08306620-5015P Laureth-3 3055-94-5 1 - 5 % NJTSN 08306620-60057P NJTSN 08306620-60058P California Prop 65 This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects. The ingredients of this product are reported in the following inventories: TSCA This product either contains a chemical substance that is not listed on the public TSCA Inventory or the TSCA Inventory status of the product has not been evaluated. For FDA uses only.

**Section 16: Other Information**

---

Key or legend to abbreviations and acronyms used in the safety data sheet AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA) The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.