



Safety Data Sheet

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

CALMOSENSINE™ SP

30-3771

Section 1: Identification

Product Name CALMOSENSINE™ SP
Commercial Name Acetyl Dipeptide-1 Cetyl Ester Solution
Product Use Not available
Restrictions On Use Cosmetics; 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):

Prevention P280 Wear eye protection/ face protection.
Response 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.
Storage Not available
Disposal P501 Dispose of contents/ container to an approved waste disposal plant.

Section 3: Composition/Information on Ingredients

Substance/Mixture Mixture
Components Laureth-3
% By Weight >=1 - <5
CAS# 3055-94-5.
Molecular Weight Not available.
Chemical Formula Not available.
Synonym(s) Not available.

Mixtures

Name	CAS#	% by Weight	TLV/PEL	LC50/LD50
Laureth-3	3055-94-5	>=1 - <5	Not available	Not available

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Section 4: First-Aid Measures

Inhalation	If breathed in, move person into fresh air. If symptoms persist, call a physician.
Skin Contact	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.
Eye Contact	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Ingestion	If swallowed, call a poison control center or doctor immediately.
Symptoms/Effects	
Acute	Not available
Delayed	Not available
Immediate Medical Attention	
Not available	

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

Flash point : > 100 °C (> 212 °F) 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

Exposure Limits	Ingredients with workplace control parameters: Contains no substances with occupational exposure limit values.
Engineering Controls	Not available
Personal Protection	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

Appearance	light yellow viscous liquid, opaque		
Odor	Not available.		
Odor Threshold	Not available		
Melting Point	Not available.	pH	6.0-8.0
Freezing Point	Not available	Vapor Pressure	Not available.
Boiling Point/Range	Not available.	Vapor Density	Not available.
Decomposition temperature	Not available	Viscosity	Not available.
Partition Coefficient: n-octanol/water	Not available	Evaporation Rate	Not available
Flash Point	>100C (> 212 °F)	Autoignition temperature	Not available
Flammability	Not available	Flammability or Explosive Limits:	
		Lower	Not available
		Upper	Not available
Solubility(ies)	Water:completely miscible		
Other	Density : 1.015 - 1.035 g/cm3 (20 °C)		

Section 10: Stability and Reactivity

Reactivity	Not available
Chemical Stability	The product is stable.
Hazardous Polymerization	No dangerous reaction known under conditions of normal use.
Conditions to Avoid	None known.
Incompatible Materials	Strong oxidizing agents
Hazardous Decomposition Products	In case of fire hazardous decomposition products may be produced such as: 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

Rather well tolerated.

Serious Eye Damage/Irritation

irritating; Moderate cytotoxicity

Respiratory or Skin Sensitization

Did not cause sensitization.

Germ Cell Mutagenicity

Non-mutagenic

Carcinogenicity

No data available

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Reproductive Toxicity

No data available

Routes of Entry

Not available

Symptoms Related to Exposure

No data available

Potential Health Effects

No data available

Target Organ(s) No data available**Section 12: Ecological Information****Ecotoxicity**

No data available

Persistence and Degradability

No data available

Bioaccumulative Potential

No data available

Mobility in Soil

No data available

Other Adverse Effects

Additional ecological information: There is no data available for this product

Section 13: Disposal Considerations**Waste Disposal**

Waste from residues: Dispose of in accordance with local 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



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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.