



Safety Data Sheet

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

Base, PCCA Lipoderm ActiveMax

30-4482

Section 1: Identification

Product Name Base, PCCA Lipoderm ActiveMax

Commercial Name N/A

Product Use Not available.

Restrictions On Use Not available.

Product Code 30-4482

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: Not available.

CFR 1910.1200

Signal Word NON-HAZARDOUS

Hazard Statement(s) May cause eye, skin and respiratory tract irritation in sensitive individuals.

Pictogram(s) or Symbol(s)

Precautionary Statement(s):

Prevention Not available.

Response May cause eye, skin and respiratory tract irritation in sensitive individuals. Contact with eyes may cause eye irritation. This product may cause skin irritation in sensitive individuals. Not expected to be a likely route of entry during normal product use. This product may cause gastrointestinal harm if it is swallowed. May cause respiratory tract irritation.

Storage Not available.

Disposal Not available.

Section 3: Composition/Information on Ingredients

Substance/Mixture Mixture

Components See below.

% By Weight Not available.

CAS# N/A

Molecular Weight Not available.

Chemical Formula N/A

Synonym(s) N/A

Mixtures				
Name	CAS#	% by Weight	TLV/PEL	LC50/LD50
Water	7732-18-5	N/A	N/A	N/A
Cetearyl Alcohol	Not Available	N/A	N/A	N/A
PEG-100 Stearate and Glyceryl Stearate	Not Available	N/A	N/A	N/A
Populus Tremuloides Bark Extract	999999-99-4	N/A	N/A	N/A
Lonicera (Honeysuckle) Japonica Flower Extract	84603-62-3	N/A	N/A	N/A
Leuconostoc/Radish Root Ferment Filtrate	84775-94-0	N/A	N/A	N/A
Leuconostoc/Radish Root Ferment Filtrate				
Isopropyl myristate	110-27-0	N/A	N/A	N/A
Glycerin	56-81-5	N/A	N/A	N/A
2H-1-Benzopyran-6-ol, 3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-	10191-41-0	N/A	N/A	N/A
Gluconolactone	90-80-2	N/A	N/A	N/A
Plukentia Bolubilis Seed oil and Tocopherol	Not Available	N/A	N/A	N/A
Tocopheryl Acetate	7695-91-2	N/A	N/A	N/A
Propylheptyl Carpylate	868839-23-0	N/A	N/A	N/A
Phosphatidylcholines	97281-47-5	N/A	N/A	N/A
Alcohol	64-17-5	N/A	N/A	N/A
Cocos Nucifera (Coconut) Fruit Oil	8001-31-8	N/A	N/A	N/A
Carthamus Tinctorius (Safflower) SEed O	8001-23-8	N/A	N/A	N/A
Glycerides, sunflower-oil mono- and di-	91723-15-8	N/A	N/A	N/A
Soya fatty acids	68308-53-2	N/A	N/A	N/A
Ascorbyl palmitate	137-66-6	N/A	N/A	N/A
Hydrogenated phosphatidylcholine	97281-48-6	N/A	N/A	N/A
Caprylic/Capric Triglyceride	73398-	N/A	N/A	N/A
Dimethicone	Not Available	N/A	N/A	N/A
Disodium EDTA	6381-92-6	N/A	N/A	N/A
BHT	128-37-0	N/A	N/A	N/A
PEG-8/SMDI Copolymer	39444-87-6	N/A	N/A	N/A
Xanthan Gum	11138-66-2	N/A	N/A	N/A
Pentylene Glycol	5343-92-0	N/A	N/A	N/A
Butyrospermum Parkii (Shea) Butter	194043-92-0	N/A	N/A	N/A
Sodium Stearoyl Glutamate	38517-23-6	N/A	N/A	N/A
Pentaclethra Macroloba Seed oil	Not available	N/A	N/A	N/A
Sodium dehydroacetate	4418-26-2	N/A	N/A	N/A

Section 4: First-Aid Measures

Inhalation	Remove person to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.
Skin Contact	Immediately begin flushing skin continuously for a minimum of 15 minutes. Remove exposed or contaminated clothing, taking care not to contaminate eyes. Seek immediate medical attention if adverse effect occurs.
Eye Contact	Immediately flush eyes with copious amounts of water for a minimum of 15 minutes. Seek immediate medical attention if adverse effect occurs.
Ingestion	Remove person to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.
Symptoms/Effects	
Acute	Not available.
Delayed	Not available.
Immediate Medical Attention	Not available.

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media	Use appropriate extinguishing media for surrounding fire.
Unsuitable Extinguishing Media	Not available.
Products of Combustion	Not Determined
Firefighters Special Equipment and Precautions	Firefighters should wear full protective gear.

Section 6: Accidental Release Measures

Containment Procedures Stop the flow of material, if this is without risk. Clean-Up Procedures Wear appropriate protective equipment and clothing during clean-up. Thoroughly wash the area with water after a spill or leak clean-up. Evacuation Procedures Isolate area. Keep unnecessary personnel away. Special Procedures None necessary.

Section 7: Handling and Storage

No special handling needed. Storage Procedures Keep away from heat and in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use.

Section 8: Exposure Controls/Personal Protection

Exposure Limits	Component Exposure Limits Glycerin (56-81-5) ACGIH: 10 mg/m ³ TWA (mist) OSHA: 10 mg/m ³ TWA (mist, total particulate); 5 mg/m ³ TWA (mist, respirable fraction) Alcohol (64-17-5) ACGIH: 1000 ppm STEL OSHA: 1000 ppm TWA; 1900 mg/m ³ TWA NIOSH: 1000 ppm TWA; 1900 mg/m ³ TWA BHT (128-37-0) ACGIH: 2 mg/m ³ TWA (inhalable fraction and vapor) OSHA: 10 mg/m ³ TWA NIOSH: 10 mg/m ³ TWA
Engineering Controls	Use general ventilation.
Personal Protection	Personal Protective Equipment: Eyes/Face Not required under anticipated use conditions. Personal Protective Equipment: Skin Not required under anticipated use conditions. Personal Protective Equipment: Respiratory If respiratory protection is needed, use only protection authorized in the U.S. Federal OSHA Standard (29 CFR 1910.134), applicable U.S. State regulations, or the Canadian CSA Standard Z94.4-93 and applicable standards of Canadian Provinces. Personal Protective Equipment: General Eye wash fountain is recommended. I

Section 9: Physical and Chemical Properties

Appearance	White to off-white cream		
Odor	Characteristic.		
Odor Threshold	Not available.		
Melting Point	Not available.	pH	6.9
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	Not available.	Autoignition temperature	Not available.
Flammability	Not available.	Flammability or Explosive Limits:	
		Lower	Not available.
		Upper	Not available.
Solubility(ies)	Insoluble in water.		
Other	Not available.		

Section 10: Stability and Reactivity

Reactivity	Not available.
Chemical Stability	This is a stable material.
Hazardous Polymerization	Possibility of Hazardous Reactions: Will not occur.
Conditions to Avoid	Extreme temperature
Incompatible Materials	Incompatibility: Not determined.
Hazardous Decomposition Products	Not available.

Section 11: Toxicological Information

RTECS N/A

Acute Toxicity

Component Analysis - LD50/LC50 Water (7732-18-5) Oral LD50 Rat >90 mL/kg Glycerin (56-81-5) Oral LD50 Rat 12600 mg/kg; Dermal LD50 Rat >21900 mg/kg Alcohol (64-17-5) Oral LD50 Rat 7060 mg/kg; Inhalation LC50 Rat 124.7 mg/L 4 h Cocos Nucifera (Coconut) Fruit Oil (8001-31-8) Oral LD50 Rat >5000 mg/kg Gluconolactone (90-80-2) Oral LD50 Rat 7930 mg/kg Isopropyl myristate (110-27-0) Oral LD50 Rat >10000 mg/kg; Dermal LD50 Rabbit >5000 mg/kg; Inhalation LC50 Rat >41 mg/L Ascorbyl palmitate (137-66-6) Oral LD50 Mouse 25 g/kg Caprylic/Capric Triglyceride (73398-61-5) Oral LD50 Rat >5000 mg/kg Sodium dehydroacetate (4418-26-2) Oral LD50 Rat 500 mg/kg Pentylene Glycol (5343-92-0) Oral LD50 Rat 12700 mg/kg BHT (128-37-0) Oral LD50 Rat 890 mg/kg

Skin Corrosion/Irritation

Not available.

Serious Eye Damage/Irritation

Not available.

Respiratory or Skin Sensitization

Not available.

Germ Cell Mutagenicity

Not available.

Carcinogenicity

Alcohol (64-17-5):ACGIH: A3 - Confirmed Animal Carcinogen with Unknown Relevance to Humans; IARC: Monograph 100E [2012] (in alcoholic beverages); Monograph 96 [2010] (in alcoholic beverages)(Group 1 (carcinogenic to humans)); BHT (128-37-0)ACGIH: A4 - Not Classifiable as a Human Carcinogen IARC: Supplement 7 [1987]; Monograph 40 [1986] (Group 3 (not classifiable))

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**

Component Analysis - Ecotoxicity - Aquatic Toxicity Glycerin (56-81-5) 96 Hr LC50 Oncorhynchus mykiss 51 - 57 mL/L [static] 24 Hr EC50 Daphnia magna >500 mg/L Alcohol (64-17-5) 96 Hr LC50 Oncorhynchus mykiss 12.0 - 16.0 mL/L [static] 96 Hr LC50 Pimephales promelas >100 mg/L [static] 96 Hr LC50 Pimephales promelas 13400 - 15100 mg/L [flow-through] 48 Hr LC50 Daphnia magna 9268 - 14221 mg/L 24 Hr EC50 Daphnia magna 10800 mg/L 48 Hr EC50 Daphnia magna 2 mg/L [Static] Isopropyl myristate (110-27-0) 96 Hr LC50 Brachydanio rerio 8400 mg/L [semi-static] 96 Hr LC50 Brachydanio rerio 8400 mg/L 72 Hr EC50 Desmodesmus subspicatus >100 mg/L 48 Hr EC50 Daphnia magna 100 mg/L Caprylic/Capric Triglyceride (73398-61-5) 24 Hr EC50 Daphnia magna >2.2 mg/L BHT (128-37-0) 48 Hr LC50 Oryzias latipes 5 mg/L 72 Hr EC50 Pseudokirchneriella subcapitata 6 mg/L 72 Hr EC50 Desmodesmus subspicatus >0.42 mg/L

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**

All wastes must be handled in accordance with local, state and federal regulations. See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

Disposal of Container

Not available.

Other Considerations

Not available.

Section 14: Transport Information**DOT Classification**

US DOT Information Shipping Name: Not Regulated

Section 15: Regulatory Information**Regulations**

None of this products components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4). State Regulations Component Analysis - State The following components appear on one or more of the following state hazardous substances lists: Glycerin CAS 56-81-5: CA: No, MA: Yes, MN: Yes, NJ: Yes, PA: Yes, RI: No Alcohol CAS 64-17-5: CA: Yes, MA: Yes, MN: Yes, NJ: Yes, PA: Yes, RI: No BHT CAS 128-37-0: CA: Yes, MA: Yes, MN: Yes, NJ: Yes, PA: Yes, RI: No The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains a chemical known to the state of California to cause cancer. WARNING! This product contains a chemical known to the state of California to cause reproductive/developmental effects. The following components are identified under the Canadian Hazardous Products Act Ingredient Disclosure List: Alcohol CAS #64-17-5: Minimum Concentration: 0.1 % Sodium dehydroacetate CAS #4418-26-2: Minimum Concentration:1 %, BHT CAS #128-37-0: Minimum Concentration:1 %, Additional Regulatory Information Component Analysis - Inventory Water[7732-18-5]: TSCA: Yes, CAN: DSL, EEC: EINECS Glycerin[56-81-5]: TSCA: Yes, CAN: DSL, EEC: EINECS Alcohol[64-17-5]: TSCA: Yes, CAN: DSL, EEC: EINECS Soya fatty acids [68308-53-2]: TSCA: Yes, CAN: DSL, EEC: EINECS Tocopheryl Acetate[7695-91-2]: TSCA: Yes, CAN: DSL, EEC: EINECS 2H-1-Benzopyran-6-ol, 3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)- [10191-41-0]: TSCA: Yes, CAN: DSL, EEC: EINECS Carthamus Tinctorius (Safflower) Seed Oil[8001-23-8]: TSCA: Yes, CAN: DSL, EEC: EINECS, Cocos Nucifera (Coconut) Fruit Oil[8001-31-8]: TSCA: Yes, CAN: DSL, EEC: EINECS, Lonicera (Honeysuckle) Japonica Flower Extract[84603-62-3]: TSCA: No, CAN: DSL, EEC: EINECS, Leuconostoc/Radish Root Ferment Filtrate [84775-94-0]: TSCA: No, CAN: No, EEC: EINECS Propylheptyl Carpylate [868839-23-0]: TSCA: No, CAN: DSL, EEC: EINECS Gluconolactone[90-80-2]: TSCA: Yes, CAN: DSL, EEC: EINECS, Glycerides, sunflower-oil mono- and di- [91723-15-8]:TSCA: No, CAN: No, EEC: EINECS, Phosphatidylcholines [97281-47-5]:TSCA: No, CAN: No, EEC: EINECS, Populus Tremuloides Bark Extract [999999-99-4]: TSCA: No, CAN: No, EEC: No, Isopropyl myristate [110-27-0]: TSCA: Yes, CAN: DSL, EEC: EINECS, Ascorbyl palmitate [137-66-6]: TSCA: Yes, CAN: DSL, EEC: EINECS, Caprylic/Capric Triglyceride [73398-61-5]: TSCA: Yes, CAN: DSL, EEC: EINECS, Hydrogenated phosphatidylcholine [97281-48-6]: TSCA: No, CAN: No, EEC: EINECS, Sodium Stearoyl Glutamate [38517-23-6]: TSCA: Yes, CAN: DSL, EEC: EINECS, PEG-8/SMDI Copolymer [39444-87-6]: TSCA: Yes, CAN: DSL, EEC: No, Sodium dehydroacetate[4418-26-2]: TSCA: Yes, CAN: DSL, EEC: EINECS, Pentylene Glycol [5343-92-0]: TSCA:Yes, CAN: DSL, EEC:EINECS, BHT[128-37-0]: TSCA: Yes, CAN: DSL, EEC: EINECS,

Other

Continuation from Regulations Section Above Disodium EDTA[6381-92-6]: TSCA: No , CAN: DSL, EEC: No, Xanthan gum [11138-66-2]: TSCA: Yes , CAN: DSL, EEC: EINECS, Butyrospermum Parkii (Shea) Butter[194043-92-0]: TSCA: No , CAN: DSL, EEC: No,

Section 16: Other Information

Other Information The information herein is presented in good faith and believed to be accurate as of the effective date given. However , no warranty, expressed or implied, is given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial, and local laws. Key/Legend EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration. , NJTSR = New Jersey Trade Secret Registry.