

**Safety Data Sheet**

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

Section 1: Identification**Product Name** BASE, PCCA ATREVIS (TM) HYDROGEL**Commercial Name** N/A**Product Use** Cosmetic**Restrictions On Use** N/A**Product Code** 30-4986**Company** PCCA
9901 South Wilcrest
Houston, TX 77099
Phone: 1-800-331-2498
Fax: 1-800-874-5760In case of emergency contact:
CHEMTREC (24hr) 1-800-424-9300**Section 2: Hazard(s) Identification****OSHA Haz Com:** Not classified
CFR 1910.1200**Signal Word** NON-HAZARDOUS**Hazard Statement(s)** Not applicable**Pictogram(s) or Symbol(s)****Precautionary Statement(s):****Prevention** Not applicable**Response** Not applicable**Storage** Store in dry, cool, well-ventilated area. Keep container tightly closed**Disposal** Dispose of contents/containre in accordance with local/regional/national/international regulations**Section 3: Composition/Information on Ingredients****Substance/Mixture** Mixture**Components** Water, Glycerin, Orbignya Oleifera Seed Oil and Tocopherol, 10-Undecenoic acid, heptyl ester, Phosphatidylcholines, ra**% By Weight** N/A**CAS#** See Mixtures section**Molecular Weight** N/A**Chemical Formula** N/A**Synonym(s)** N/A



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BASE, PCCA ATREVIS (TM) HYDROGEL

30-4986

Mixtures				
Name	CAS#	% by Weight	TLV/PEL	LC50/LD50
Water	7732-18-5	N/A	N/A	N/A
Glycerin	56-81-5	N/A	N/A	N/A
Orbignya Oleifera Seed Oil and Tocopherol	None	N/A	N/A	N/A
10-Undecenoic acid, heptyl ester	68141-27-5	N/A	N/A	N/A
Phosphatidylcholines, rape-oil	97281-46-4	N/A	N/A	N/A
Hydrocarbons, C4, 1,3-butadiene-free, polymerized, tetraisobutylene fraction, hydrogenated	93685-80-5	N/A	N/A	N/A
2-Ethylhexyl salicylate	118-60-5	N/A	N/A	N/A
Heptyl Glucoside	None	N/A	N/A	N/A
Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-disodium, salt, dihydrate	6381-92-6	N/A	N/A	N/A
Sodium benzoate	532-32-1	N/A	N/A	N/A
sodium polyacrylate	9003-04-7	N/A	N/A	N/A
Glycerides, mixed decanoyl and docanoyl and octanoyl	73398-61-5	N/A	N/A	N/A
1,2-Octanediol	1117-86-8	N/A	N/A	N/A
1,2-Hexanediol	6920-22-5	N/A	N/A	N/A
3(2H)-Isothiazolone,2-methyl-	262-20-4	N/A	N/A	N/A
Spilanthes acmela, extract	90131-24-1	N/A	N/A	N/A

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Section 4: First-Aid Measures

Inhalation	If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing.
Skin Contact	After contact with skin, wash with plenty of water and soap.
Eye Contact	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
Ingestion	Get immediate medical attention.
Symptoms/Effects	
Acute	Symptoms/injuries after inhalation: May cause respiratory irritation Symptoms/injuries after skin contact: May cause moderate irritation Symptoms/injuries after eye contact: Causes serious eye damage Symptoms/injuries after ingestion: May be harmful if swallowed
Delayed	N/A
Immediate Medical Attention	No additional information available.

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media	Use extinguishing media appropriate for surrounding fire.
Unsuitable Extinguishing Media	None.
Products of Combustion	None known.
Firefighters Special Equipment and Precautions	Firefighters should wear full protective gear

Section 6: Accidental Release Measures

Methods and material for containment and cleaning up: Environmental precautions: Prevent entry to sewers and public waters. For containment: Stop the flow of material, if this is without risk. Methods for cleaning up: Collect spillage.

Section 7: Handling and Storage

Precautions for safe handling: Avoid eye contact Storage conditions: Store in dry, cool, well-ventilated area. Keep container tightly closed

Section 8: Exposure Controls/Personal Protection

Exposure Limits	Glycerin (56-81-5): OSHA: OSHA PEL(TWA)(mg/m3) : 15 mg/m3 (mist, total particulate), 5 mg/m3 (mist, respirable fraction).
Engineering Controls	Appropriate engineering controls: General (mechanical) room ventilation is expected to be satisfactory for normal handling
Personal Protection	Hand protection: None required under normal product handling conditions Eye protection: None required under normal product handling conditions Skin and body protection: None required under normal product handling conditions Respiratory protection: If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.

Section 9: Physical and Chemical Properties

Appearance	Liquid, Cream, Off-white to faint beige		
Odor	Characteristic		
Odor Threshold	No data available		
Melting Point	No data available	pH	5.5 / [4.5-7 (as is)]
Freezing Point	No data available	Vapor Pressure	No data available
Boiling Point/Range	No data available	Vapor Density	No data available
Decomposition temperature	No data available	Viscosity	No data available
Partition Coefficient: n-octanol/water	N/A	Evaporation Rate	No data available
Flash Point	No data available	Autoignition temperature	No data available
Flammability	No data available	Flammability or Explosive Limits:	
		Lower	No data available
		Upper	No data available
Solubility(ies)	No data available		
Other	No data available		

Section 10: Stability and Reactivity

Reactivity	No data available
Chemical Stability	The product is stable at normal handling and storage conditions
Hazardous Polymerization	Will not occur
Conditions to Avoid	Extremely high or low temperatures
Incompatible Materials	Not determined
Hazardous Decomposition Products	Not determined

Section 11: Toxicological Information
RTECS Not classified

Acute Toxicity

Not classified Water(7732-18-5) LD50 oral rat >90 mL/kg Sodium benzoate (532-32-1) LD50 oral rat: 4070 mg/kg; ATE US(oral): 2100 mg/kg body weight Glycerides, mixed decanoyl and octanoyl (7339-86-15) LD50 oral rat> 5000 mg/kg Sodium polyacrylate (9003-04-7) LD50 oral rat> 40 g/kg Hydrocarbons, C4, 1,3 butadienefree, polymerized, tetraisobutylene fraction, hydrogenated (93685-80-4) LD50 oral rat> 36656 mg/kg LC50 inhalation rat (mg/l)1.73 mg/l/4h ATE US (vapors)1.73 mg/l/4h ATE US (dust, mist)1.73 mg/l/4h Glycerin (56-81-5) LD50 oral rat12600 mg/kg LD50 dermal rabbit> 10 g/kg LC50 inhalation rat (mg/l)> 570 mg/m³ (Exposure time: 1h)

Skin Corrosion/Irritation

Not classified

Serious Eye Damage/Irritation

Not classified

Respiratory or Skin Sensitization

Not classified

Germ Cell Mutagenicity

Not classified

Carcinogenicity

Not classified

Reproductive Toxicity

Not classified

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Routes of Entry

Not classified

Symptoms Related to Exposure

Not classified

Potential Health Effects

Not classified

Target Organ(s)

Not classified

Section 12: Ecological Information**Ecotoxicity**

Sodium Benzoate (532-32-1) LC50 fish1: 420-558mg/l (Exposure time:96h-Species: Pimephales promelas [flow-through]) EC50 Daphnia 1: <650mg/l (Exposure time 48h- Species:Daphnia magna) LC50fish 2: >100 mg/l (Exposure time:96h-Species:Primephales promelas [static]) Glycerin (56-81-5) LC50fish 1:51-57 ml/m (Exposure time: 96h- Species: Oncorhynchus mykiss [static])

Persistence and Degradability

No additional information available

Bioaccumulative Potential

Sodium Benzoate (532-32-1) BCF Fish 1 (no bioaccumulation) Log Pow:-2.13 Hydrocarbons, C4, 1,3-butadiene-free, polymerized, terraisobutylene fraction, hydrogenated (93685-80-4) BCF Fish 1:4.7-23.7 Log Pow:>7 Glycerin (56-81-5) BCF Fish 1: (no bioaccumulation) Log Pow:-1.76

Mobility in Soil

No additional information available

Other Adverse Effects

Effect on the global warming: No known effects from this product

Section 13: Disposal Considerations**Waste Disposal**

Product/Packaging disposal recommendations: Dispose of contents/container in accordance with local/regional/national/international regulations

Disposal of Container

N/A

Other Considerations

N/A

Section 14: Transport Information**DOT Classification**

In accordance with DOT Not applicable

Section 15: Regulatory Information**Regulations**

Water(7732-18-5): Listed on the United Staed TSCA (Toxic Substance Control Act) 3(2H)-Isothiazolone, 2-methyl-(2682-20-4):Listed on the United Staed TSCA (Toxic Substance Control Act) EPA TSCA Regulatory Flag: P-P-indicated a commenced PMN substnce SP-SP-indicates a substance tha tis identified in a proposed Significant New Uses Rule Sodium benzoate (532-32-1):Listed on the United States TSCA (Toxic Substances Control Act) inventory Sodium polyacrylate (9003-04-7):Listed on the United States TSCA (Toxic Substances Control Act) inventory EPA TSCA Regulatory Flag:XU - XU - indicates a substance exempt from reporting under the Inventory Update Reporting Rule, i.e, Partial Updating of the TSCA Inventory Data Base Production and Site Reports (40 CFR 710(C)). 1,2-Octanediol (1117-86-8):Listed on the United States TSCA (Toxic Substances Control Act) inventory EPA TSCA Regulatory Flag:P - P - indicates a commenced PMN substance. 1,2-Hexanediol (6920-22-5):Listed on the United States TSCA (Toxic Substances Control Act) inventory 2-Ethylhexyl salicylate (118-60-5):Listed on the United States TSCA (Toxic Substances Control Act) inventory 10-Undecenoic acid, heptyl ester (68141-27-5):Listed on the United States TSCA (Toxic Substances Control Act) inventory Glycerin (56-81-5):Listed on the United States TSCA (Toxic Substances Control Act) inventory



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Other

US State regulations Glycerin (56-81-5) U.S. - Massachusetts - Right To Know List U.S. - Minnesota - Hazardous Substance List

U.S. - New Jersey - Right to Know Hazardous Substance List U.S. - Pennsylvania - RTK (Right to Know) List

Section 16: Other Information

N/A