



## Safety Data Sheet

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

Base PCCA Clarifying(TM)

30-4845

### Section 1: Identification

**Product Name** Base PCCA Clarifying(TM)  
**Commercial Name** Base PCCA Clarifying(TM)  
**Product Use** Cosmetics  
**Restrictions On Use** Not available.

**Product Code** 30-4845

**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:** Skin Irrit2 H315  
**CFR 1910.1200**

**Signal Word** WARNING

**Hazard Statement(s)** H315- causes Skin Irritation

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

#### Precautionary Statement(s):

**Prevention** Wash thoroughly after handling. Wear protective gloves/protective clothing/ face and eye protection.  
**Response** If on skin: Wash with plenty of water If skin irritation occurs: Get medical attention take off contaminated Clothing and wash it before use.  
**Storage** Store at room temp.  
**Disposal** Dispose of content in accordance with local/regional/ national regulations.

### Section 3: Composition/Information on Ingredients

**Substance/Mixture** Mixture  
**Components** see below  
**% By Weight** see below  
**CAS#** It is a mixture.  
**Molecular Weight** Not available.  
**Chemical Formula** Not available.  
**Synonym(s)** Not available.

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<b>Mixtures</b>				
<b>Name</b>	<b>CAS#</b>	<b>% by Weight</b>	<b>TLV/PEL</b>	<b>LC50/LD50</b>
Decamethylcyclopentasiloxane	541-02-6	3.84-19.5		
benzoic acid, C12-15 alkyl esters	68411-27-8	2-10		
1,3-propanediol	504-63-2	2-10		
Nonane, 2,2,4,4,6,8,8-heptamethyl-bis(hexadecyl ether phosphate	4390-04-9	2-10		
Bis(hexadecyl) phosphate	2197-63-9	0.2-2.5		
Polyethylene glycol hexadecyl ether phosphate	50643-20-4	0.2-2.5		
Triethanolamine	102-71-6	0.01-2		
2,6-Di-tert-butyl-p-cresol	128-37-0	0.01-2		
Glycine,	6381-92-6	0.01-2		
N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, disodium salt dihydrate				
2-Methyl-3-isothiazolone	2682-20-4	0.01-2		
3-Cyclohexene-1-methanol, .alpha.,4-dimethyl-.alpha.-(4-methyl-3-pentenyl)-, (R*,R*)-	515-69-5	0.01-2		
Rubber, silicone	63394-02-5	0.1-0.8		



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### Section 4: First-Aid Measures

<b>Inhalation</b>	If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing.
<b>Skin Contact</b>	After contact with skin, wash immediately with plenty of water and soap.
<b>Eye Contact</b>	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.
<b>Ingestion</b>	Get immediate medical attention.
<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

<b>Suitable Extinguishing Media</b>	Use extinguishing media appropriate for surrounding fire.
<b>Unsuitable Extinguishing Media</b>	None.
<b>Products of Combustion</b>	None known.
<b>Firefighters Special Equipment and Precautions</b>	None known.

### Section 6: Accidental Release Measures

Prevent entry to sewers and public waters. Stop the flow of material, if this is without risk. Confine spill and soak up with absorbent. Place in an approved container and dispose in accordance with local, state and federal regulations.

### Section 7: Handling and Storage

Handling: No Special handling required. Storage: No special conditions required.

### Section 8: Exposure Controls/Personal Protection

<b>Exposure Limits</b>	Triethanolamine (102-71-6) ACGIH- ACGIH TWA (mg/m <sup>3</sup> ) 5 mg/m <sup>3</sup> 2,6-Di-tert-butyl-p-cresol (128-37-0) ACGIH- ACGIH TWA (mg/m <sup>3</sup> )-2 mg/m <sup>3</sup> (inhalable fraction and vapor)
<b>Engineering Controls</b>	Appropriate engineering controls:General (mechanical) room ventilation is expected to be satisfactory for normal handling.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.
<b>Personal Protection</b>	Not available.

**Section 9: Physical and Chemical Properties**

<b>Appearance</b>	White ,shiny smooth cream		
<b>Odor</b>	characteristic		
<b>Odor Threshold</b>	Not available.		
<b>Melting Point</b>	Not available.	<b>pH</b>	4-6
<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>	1000 cps
<b>Partition Coefficient: n-octanol/water</b>	Not available.	<b>Evaporation Rate</b>	Not available.
<b>Flash Point</b>	Not available.	<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>	Not available.		
<b>Other</b>	Not available.		

**Section 10: Stability and Reactivity**

<b>Reactivity</b>	Not available.
<b>Chemical Stability</b>	The product is stable at normal handling and storage conditions.
<b>Hazardous Polymerization</b>	Will not occur.
<b>Conditions to Avoid</b>	Extremely high or low temperatures.
<b>Incompatible Materials</b>	not available.
<b>Hazardous Decomposition Products</b>	not available.

**Section 11: Toxicological Information**
**RTECS** Not classified

**Acute Toxicity**

Triethanolamine (102-71-6) LD50 oral rat- 4190 mg/kg LD50 dermal rabbit- > 20 ml/kg ATE US (oral)-4190.000 mg/kg  
2,6-Di-tert-butyl-p-cresol (128-37-0) LD50 oral rat-890 mg/kg LD50 dermal rat-> 2000 mg/kg ATE US (oral)-890.000 mg/kg  
Decamethylcyclopentasiloxane (541-02-6) LD50 oral rat-> 24134 mg/kg 3-Cyclohexene-1-methanol, .alpha.,4-dimethyl-.alpha.-  
(4-methyl-3-pentenyl)-, (R\*,R\*)- (515-69-5) LD50 oral rat-> 5 g/kg Rubber, silicone (63394-02-5) LD50 oral rat- > 5 g/kg

**Skin Corrosion/Irritation**

Causes skin irritation.

**Serious Eye Damage/Irritation**

Not classified

**Respiratory or Skin Sensitization**

Not classified

**Germ Cell Mutagenicity**

Not classified

**Carcinogenicity**

Not classified

**Reproductive Toxicity**

Not classified

**Routes of Entry**

Not classified



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### Symptoms Related to Exposure

Not classified

### Potential Health Effects

Not classified

### Target Organ(s)

Not classified

## Section 12: Ecological Information

### Ecotoxicity

Triethanolamine (102-71-6) LC50 fish 1:10600 - 13000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) LC50 fish 2: > 1000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])

### Persistence and Degradability

Not available.

### Bioaccumulative Potential

Triethanolamine (102-71-6) BCF fish 1:< 3.9 Log Pow :2.53 2,6-Di-tert-butyl-p-cresol (128-37-0) BCF fish 1:230 - 2500 Log Pow: 4.17

### Mobility in Soil

Not available.

### Other Adverse Effects

No known ecological damage caused by this product.

## Section 13: Disposal Considerations

### Waste Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

### Disposal of Container

Not available.

### Other Considerations

Not available.

## Section 14: Transport Information

### DOT Classification

In accordance with DOT Not regulated for transport

## Section 15: Regulatory Information

### Regulations

Triethanolamine (102-71-6) Listed on the United States TSCA (Toxic Substances Control Act) inventory 2,6-Di-tert-butyl-p-cresol (128-37-0) Listed on the United States TSCA (Toxic Substances Control Act) inventory Decamethylcyclopentasiloxane (541-02-6) Listed on the United States TSCA (Toxic Substances Control Act) inventory Benzoic acid, C12-15-alkyl esters (68411-27-8) Listed on the United States TSCA (Toxic Substances Control Act) inventory 2-Methyl-3-isothiazolone (2682-20-4) Listed on the United States TSCA (Toxic Substances Control Act) inventory EPA TSCA Regulatory Flag S - S - indicates a substance that is identified in a proposed or final Significant New Uses Rule. Nonane, 2,2,4,4,6,8,8-heptamethyl- (4390-04-9) Listed on the United States TSCA (Toxic Substances Control Act) inventory 3-Cyclohexene-1-methanol, .alpha.,4-dimethyl-.alpha.-(4-methyl-3-pentenyl)-, (R\*,R\*)- (515-69-5) Listed on the United States TSCA (Toxic Substances Control Act) inventory 1,3-Propanediol (504-63-2) Listed on the United States TSCA (Toxic Substances Control Act) inventory Bis(hexadecyl) phosphate (2197-63-9) Listed on the United States TSCA (Toxic Substances Control Act) inventory

### Other

Triethanolamine (102-71-6) 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 2,6-Di-tert-butyl-p-cresol (128-37-0) 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



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Aquatic Chronic 1:Hazardous to the aquatic environment - Chronic Hazard Category 1 ----- Skin Irrit. 2: Skin corrosion/irritation  
Category 2 ----- H315:Causes skin irritation ----- H410:Very toxic to aquatic life with long lasting effects