

**Safety Data Sheet**

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

**Section 1: Identification**

**Product Name** Base, PCCA Rapid Dissolve Tablet Powder (TM)  
**Commercial Name** Not available.  
**Product Use** Excipient  
**Restrictions On Use** Not available.  
**Product Code** 30-3269  
**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)** Not available.  
**Pictogram(s) or Symbol(s)**

**Precautionary Statement(s):**

**Prevention** Not available.  
**Response** Not available.  
**Storage** Not available.  
**Disposal** Not available.

**Section 3: Composition/Information on Ingredients**

**Substance/Mixture** Base  
**Components** Base, PCCA Rapid Dissolve Tablet Powder (TM)  
**% By Weight** 100  
**CAS#** Not available.  
**Molecular Weight** Not available.  
**Chemical Formula** Not available.  
**Synonym(s)** Not available.

**Mixtures**

<b>Name</b>	<b>CAS#</b>	<b>% by Weight</b>	<b>TLV/PEL</b>	<b>LC50/LD50</b>
Base, PCCA Rapid Dissolve Tablet Powder (TM)	Not available.	Not available.	Not available.	Not available.

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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>	May cause respiratory irritation. May cause moderate irritation. May cause slight irritation. May be harmful if swallowed
<b>Delayed</b>	May cause respiratory irritation. May cause moderate irritation. May cause slight irritation. May be harmful if swallowed
<b>Immediate Medical Attention</b>	No additional information 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>	Firefighters should wear full protective gear

**Section 6: Accidental Release Measures**

Prevent entry to sewers and public waters.

**Section 7: Handling and Storage**

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Store in a dry, cool and well-ventilated place.

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

<b>Exposure Limits</b>	Not available.
<b>Engineering Controls</b>	N/A
<b>Personal Protection</b>	Hand protection : Wear protective gloves to minimize skin exposure. Eye protection : Wear safety glasses. Skin and body protection : Wear suitable working clothes. Respiratory protection : If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.

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**Section 9: Physical and Chemical Properties**

<b>Appearance</b>	Solid White		
<b>Odor</b>	Characteristic		
<b>Odor Threshold</b>	Not available.		
<b>Melting Point</b>	160°C	<b>pH</b>	Not available.
<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>	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>	Soluble		
<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>	Not available.
<b>Incompatible Materials</b>	Not determined.
<b>Hazardous Decomposition Products</b>	Not determined.

**Section 11: Toxicological Information****RTECS** Not available.**Acute Toxicity**

Sucrose (57-50-1) LD50 oral rat 29700 mg/kg Citric acid (77-92-9) LD50 oral rat 3 g/kg ATE US (oral) 3000 mg/kg body weight  
Sodium bicarbonate (144-55-8) LD50 oral rat 4220 mg/kg ATE US (oral) 4220 mg/kg D-Mannitol (69-65-8) LD50 oral rat 13500  
mg/kg ATE US (oral) 13500 mg/kg Polyethylene glycol (25322-68-3) LD50 oral rat 22 g/kg LD50 dermal rabbit > 20 g/kg ATE US  
(oral) 28000000 mg/kg

**Skin Corrosion/Irritation**

Not classified

**Serious Eye Damage/Irritation**

Not classified

**Respiratory or Skin Sensitization**

Not classified

**Germ Cell Mutagenicity**

Not available.

**Carcinogenicity**

Not classified

**Reproductive Toxicity**

Not classified

**Routes of Entry**

Not available.

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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**

Citric acid (77-92-9) LC50 - Fish [1] 1516 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) Sodium bicarbonate (144-55-8) LC50 - Fish [1] 8250 – 9000 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) EC50 - Crustacea [1] 2350 mg/l (Exposure time: 48 h - Species: Daphnia magna)

**Persistence and Degradability**

No additional information available

**Bioaccumulative Potential**

Citric acid (77-92-9) Partition coefficient n-octanol/water (Log Pow) -1.72 (at 20 °C)

**Mobility in Soil**

No additional information available

**Other Adverse Effects**

Not available.

**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**

Not available.

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

Sucrose (57-50-1) Listed on the United States TSCA (Toxic Substances Control Act) inventory Citric acid (77-92-9) Listed on the United States TSCA (Toxic Substances Control Act) inventory Sodium bicarbonate (144-55-8) Listed on the United States TSCA (Toxic Substances Control Act) inventory D-Mannitol (69-65-8) Listed on the United States TSCA (Toxic Substances Control Act) inventory Polyethylene glycol (25322-68-3) 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 Chemical Data Reporting Rule, (40 CFR 711).

**Other**

Not available.

**Section 16: Other Information**

Not available.