

**Safety Data Sheet**

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

Section 1: Identification

Product Name Vitamin D3 (Dry) (100,000 IU Per GM)
Commercial Name Cholecalciferol
Product Use Not available.
Restrictions On Use Not available.

Product Code 30-1371

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 Mixture
Components Vitamin D3 and Maltodextrin
% By Weight Not available.
CAS# 67-97-0
Molecular Weight Not available.
Chemical Formula C₂₇H₄₄O
Synonym(s) Not available.

Mixtures

Name	CAS#	% by Weight	TLV/PEL	LC50/LD50
Vitamin D3	67-97-0	N/A	Not available.	(LD50): Acute: 42mg/kg [Rat]. 42.5mg/kg [Mouse]. 80mg/kg [Dog].
Maltodextrin		N/A		

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Section 4: First-Aid Measures

Inhalation	Remove person to fresh air and keep at rest in a position comfortable for breathing. Call a poison center or doctor/physician if person feels unwell
Skin Contact	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
Eye Contact	Flush eyes with plenty of water for at least 15 minutes, consult an eye specialist
Ingestion	Rinse mouth with water. Never give anything by mouth to an unconscious person.
Symptoms/Effects	
Acute	Not available.
Delayed	Not available.
Immediate Medical Attention	treat symptomatically

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

dry powder, foam, water spray

Unsuitable Extinguishing Media

Not available.

Products of Combustion

The product is non-reactive under normal conditions of use, storage and transport

Firefighters Special Equipment and Precautions

Protective equipment: wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures General measures: Avoid dust formation. Avoid breathing (dust, vapor, mist, gas) For non-emergency personnel: Ventilate area of spill. Evacuate unnecessary personnel. For emergency responders: Wear appropriate personal protective equipment as specified in section 8. Environmental precautions: Avoid release to the environment Method and material for containment and cleaning up: Clean up spills in a manner that does not disperse dust into the air. Pick up spill for recovery or disposal.

Section 7: Handling and Storage

Precautions for safe handling: Advice on safe handling: Ensure good ventilation of the work station. Wear personal protective equipment Hygiene measures: Do not eat, drink, or smoke when using this product. Wash hands after handling products Conditions for safe storage, including any incompatibilities: Protect from humidity. Keep container tightly closed and dry. Store in a well ventilated place.

Section 8: Exposure Controls/Personal Protection

Exposure Limits	Not available.
Engineering Controls	Good general ventilation should be sufficient to control worker exposure to airborne contaminants
Personal Protection	Hand: protective gloves. Eye: chemical safety goggles. General hygiene measures: wash thoroughly after handling.

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Section 9: Physical and Chemical Properties

Appearance	White powder.		
Odor	Odorless		
Odor Threshold	Not available.		
Melting Point	Not available.	pH	Not available.
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)	Not available.		
Other	Not available.		

Section 10: Stability and Reactivity

Reactivity	This product is non reactive if stored and handles as indicated.
Chemical Stability	Material is stable under recommended storage conditions
Hazardous Polymerization	No dangerous reactions known under normal conditions of use
Conditions to Avoid	Avoid moisture, light and heat
Incompatible Materials	Not available.
Hazardous Decomposition Products	Not available.

Section 11: Toxicological Information

RTECS	VS2900000
Acute Toxicity	Not classified Vitamin D3 pure: LD50 (oral rat) 1680 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	Not available.
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**

This product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment

Persistence and Degradability

No data available.

Bioaccumulative Potential

No data available.

Mobility in Soil

No data available.

Other Adverse Effects

No data available.

Section 13: Disposal Considerations**Waste Disposal**

Observe all federal, state, and local environmental regulations.

Disposal of Container

No data available.

Other Considerations

No data available.

Section 14: Transport Information**DOT Classification**

DOT In accordance with DOT No dangerous good in sense of transport regulations

Section 15: Regulatory Information**Regulations**

US Federal regulations Vitamin D3 pure: Listed on the United States TSCA (Toxic Substances Control Act) Inventory
Maltodextrin: Listed on the United States TSCA (Toxic Substances Control Act) Inventory International regulations Canada No additional information available EU Regulations No additional information available Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified Classification according to Directive 67/548/EEC or 1999/45/EEC Not classified National regulations All components of this product are listed on the Toxic Substances Control Act (TSCA) inventory

Other

Not available.

Section 16: Other Information

Warranty: The above information has been collected from third party source and does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. PCCA shall not be held liable for any damage resulting from handling or from contact with the above product.