



Safety Data Sheet

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

Capsule#3- Olive-Opaque/Clear Locking (Gelatin)

30-3253

Section 1: Identification

Product Name Capsule#3- Olive-Opaque/Clear Locking (Gelatin)
Commercial Name Hard gelatin capsules
Product Use Not available
Restrictions On Use Assists administration of medicine/dietary supplements via dosage encapsulation.
Product Code 30-3253
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 applicable.
CFR 1910.1200
Signal Word NON-HAZARDOUS
Hazard Statement(s) Not available
Pictogram(s) or Symbol(s)

Precautionary Statement(s):

Prevention Not applicable.
Response Not applicable.
Storage Not applicable.
Disposal Not applicable.

Section 3: Composition/Information on Ingredients

Substance/Mixture Mixture
Components Gelatin, Purified water
% By Weight Not available
CAS# 9000-70-8, 7732-18
Molecular Weight Not available
Chemical Formula Not available
Synonym(s) Not available

Mixtures

Name	CAS#	% by Weight	TLV/PEL	LC50/LD50
Gelatin	9000-70-8	qsp 100%	N/A	N/A
Purified Water	7732-18-5	14.0%	N/A	N/A

**Safety Data Sheet**

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

Section 4: First-Aid Measures

Inhalation	Not applicable.
Skin Contact	Not applicable.
Eye Contact	Not applicable.
Ingestion	Not applicable.
Symptoms/Effects	
Acute	Not applicable.
Delayed	Not applicable.

Immediate Medical Attention

Not applicable.

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

Water, dry powder, foam carbon dioxide extinguishers.

Unsuitable Extinguishing Media

Not available

Products of CombustionToxic gas (CO, CO₂) products expected when exposed to fire.**Firefighters Special Equipment and Precautions**

Not available

Section 6: Accidental Release Measures

Not available

Section 7: Handling and Storage

Handling: Product not hazardous to human body upon exposure. Avoid hard impact and wetness for maintaining optimum product quality. Warehouse storage condition: The ideal storage temperature for unopened cartons of empty hard capsules ranges from 15C to 25C. To maintain optimal condition, keep cartons away from heat sources, including direct sunlight, and ensure they are stored in a dry location. During operation: For the encapsulation process, the recommended operating conditions for empty hard capsules are a temperature range of 15C to 25C and a relative humidity level between 35% and 65%.

Section 8: Exposure Controls/Personal Protection

Exposure Limits	Not available
Engineering Controls	Not available
Personal Protection	Not applicable.

Section 9: Physical and Chemical Properties

Appearance	Solid object with or without color		
Odor	Odor free or slightly unique scent		
Odor Threshold	Not available		
Melting Point	Not applicable	pH	weak acid ~ neutral
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)	Water soluble; insoluble in fatty solvents (Alcohol and oil)		
Other	Not available		

Section 10: Stability and Reactivity

Reactivity	Not available
Chemical Stability	Stable in normal temperature and pressure.
Hazardous Polymerization	Not available
Conditions to Avoid	Avoid heat, ignitable sources and moisture
Incompatible Materials	Not available
Hazardous Decomposition Products	Not available

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

Not available

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

**Safety Data Sheet**

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

Potential Health Effects

Not available

Target Organ(s)

Not available

Section 12: Ecological Information**Ecotoxicity**

Not applicable

Persistence and Degradability

Not applicable

Bioaccumulative Potential

Not applicable

Mobility in Soil

Not applicable

Other Adverse Effects

Not applicable

Section 13: Disposal Considerations**Waste Disposal**

Dispose as domestic waste according to local regulations.

Disposal of Container

Dispose as domestic waste according to local regulations.

Other Considerations

Not available

Section 14: Transport Information**DOT Classification**

Avoid high temperatures, high pressure or impact. Avoid wet places. IATA: Not dangerous goods.

Section 15: Regulatory Information**Regulations**

No relevant regulation applicable.

Other

Not available

Section 16: Other Information

Privileged individuals provided with this Data Sheet shall not distribute to a third party, or modify this data for other purposes than the original intention of provision. Violators of the preceding shall be punished or litigated according to applicable local and international copyright laws. This safety data sheet is based upon information and tests believed to be reliable. The data are offered solely for consideration, investigation, and verification purposes. These suggestions should not be confused with national, state, municipal, or insurance requirements or with national safety codes and constitute no warranty. Any use of these data and information must be determined by the privileged individual to be in accordance with applicable regulations.