



Safety Data Sheet

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

SuspendIt

30-4825

Section 1: Identification

Product Name SuspendIt
Commercial Name N/A
Product Use Pharmaceutical
Restrictions On Use N/A
Product Code 30-4825
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 Substance
Components SuspendIt
% By Weight N/A
CAS# N/A
Molecular Weight N/A
Chemical Formula N/A
Synonym(s) N/A

Mixtures

Name	CAS#	% by Weight	TLV/PEL	LC50/LD50
Water	7732-18-5	N/A	N/A	N/A
Amorphophallus Konjac Root Powder	37220-17-0	N/A		
Xanthan gum	11138-66-2	N/A		
Potassium sorbate	590-00-1	N/A		
Sodium benzoate	532-32-1	N/A		
Disodium EDTA	6381-92-6	N/A		
Citric Acid	77-92-9	N/A		
Monk fruit extract	None	N/A		

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 immediately 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	None under normal use.
Delayed	None under normal use.
Immediate Medical Attention	
Not available	

Section 5: Fire-Fighting Measures

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

Section 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures 6.1.1. For non-emergency personnel 6.1.1 For non-emergency personnel No additional information available 6.1.2. For emergency responders No additional information available 6.2. Environmental precautions Prevent entry to sewers and public waters. 6.3. Methods and material for containment and cleaning up For containment : Stop the flow of material, if this is without risk. Methods for cleaning up : Collect spillage. 6.4. Reference to other sections No additional information available

Section 7: Handling and Storage

7.1 Precautions for safe handling Precautions for safe handling : No special handling required. 7.2. Conditions for safe storage, including any incompatibilities Storage conditions : No special storage conditions required

Section 8: Exposure Controls/Personal Protection

Exposure Limits	Not applicable
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	Colorless gel		
Odor	Not available		
Odor Threshold	Not available		
Melting Point	Not available	pH	4-5.2
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		
Other	Not available		

Section 10: Stability and Reactivity

Reactivity	Not 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	N/A
Acute Toxicity	Not classified Water (7732-18-5) LD50 oral rat > 90 ml/kg Potassium sorbate (590-00-1) LD50 oral rat 3800 mg/kg ATE US (oral) 3800.000 mg/kg body weight Sodium benzoate (532-32-1) LD50 oral rat 2100 mg/kg ATE US (oral) 2100.000 mg/kg body weight Citric acid (77-92-9) ATE US (oral) 3000.000 mg/kg
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
Routes of Entry	Not available

Symptoms Related to Exposure

Not classified

Potential Health Effects

Not classified

Target Organ(s)

Not classified

Section 12: Ecological Information**Ecotoxicity**

12.1. Toxicity Sodium benzoate (532-32-1) LC50 fish 1 420 - 558 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) EC50 Daphnia 1 < 650 mg/l (Exposure time: 48 h - Species: Daphnia magna) LC50 fish 2 > 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) Citric acid (77-92-9) LC50 fish 1 1516 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) 12.3. Bioaccumulative potential Sodium benzoate (532-32-1) BCF fish 1 (no bioaccumulation) Log Pow -2.13 Citric acid (77-92-9) Log Pow -1.72 (at 20 °C)

Persistence and Degradability

Not available

Bioaccumulative Potential

No additional information available

Mobility in Soil

No additional information available

Other Adverse Effects

No additional information 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**

In accordance with DOT Not a dangerous good as defined in transport regulations.

Section 15: Regulatory Information**Regulations**

15.1. US Federal regulations Water (7732-18-5) Listed on the United States TSCA (Toxic Substances Control Act) inventory Xanthan gum (11138-66-2) Listed on the United States TSCA (Toxic Substances Control Act) inventory Potassium sorbate (590-00-1) Listed on the United States TSCA (Toxic Substances Control Act) inventory Sodium benzoate (532-32-1) 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

Other

Not available

Section 16: Other Information

Not available