

**Safety Data Sheet**

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

Section 1: Identification**Product Name** English Toffee Flavor, Natural/ Artificial**Commercial Name** Not available.**Product Use** Food industry: component**Restrictions On Use** Not available.**Product Code** 30-2698**Company** PCCA
9901 South Wilcrest
Houston, TX 77099
Phone: 1-800-331-2498
Fax: 1-800-874-5760In 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: Not applicable. Mixture: The specific chemical identities of the ingredients in the mixture, as well as, exact c
Components Not available.
% By Weight Not available.
CAS# Not available.
Molecular Weight Not available.
Chemical Formula Not available.
Synonym(s) Not available.**Mixtures**

Name	CAS#	% by Weight	TLV/PEL	LC50/LD50
------	------	-------------	---------	-----------

**Safety Data Sheet**

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

Section 4: First-Aid Measures

Inhalation	Allow victim to breathe fresh air. Allow the victim to rest.
Skin Contact	Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
Eye Contact	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
Ingestion	Rinse mouth. do NOT induce vomiting. Obtain emergency medical attention.
Symptoms/Effects	
Acute	Not available.
Delayed	Not available.
Immediate Medical Attention	
Not available.	

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

Foam, Dry powder. carbon dioxide. Water spray. Sand

Unsuitable Extinguishing Media

Do not use heavy water stream.

Products of Combustion

Not available.

Firefighters Special Equipment and Precautions

Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment. Do not enter fire area without proper protective equipment, including respiratory protection.

Section 6: Accidental Release Measures

Evacuate unnecessary personnel. Equip clean up crew with proper protection. Ventilate area. Environmental precautions: Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Methods for cleaning up: soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

Section 7: Handling and Storage

Handling: Wash hands with other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Storage: Keep only in the original container in a cool, well ventilated place away from: Keep container closed when not in use. Incompatible products: Strong bases. Strong acids. Incompatible materials: Sources of ignition. Direct sunlight.

Section 8: Exposure Controls/Personal Protection

Exposure Limits	Not available.
Engineering Controls	Avoid all unnecessary exposure.
Personal Protection	Hand protection: Wear eye protection and protective gloves. Eye protection: Chemical goggles or safety glasses. Respiratory protection: Wear appropriate mask.

Safety Data Sheet

30-2698

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

Section 9: Physical and Chemical Properties

Appearance	liquid.		
Odor	Characteristic		
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)	Miscible with water. Water: N/A		
Other	Not available.		

Section 10: Stability and Reactivity

Reactivity	Not available
Chemical Stability	Not available
Hazardous Polymerization	Not available.
Conditions to Avoid	Direct sunlight. Extremely high or low temperatures
Incompatible Materials	Strong acids. Strong bases.
Hazardous Decomposition Products	fume. Carbon monoxide. Carbon dioxide

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

Based on available data, the classification criteria are not met.

Target Organ(s) Not available.**Section 12: Ecological Information****Ecotoxicity**

EC50 Daphnia 1 34400 mg/l (EC50; 48 h) LC50 fish 2 51600 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Oncorhynchus mykiss)

Persistence and Degradability

Readily biodegradable in water.

Bioaccumulative Potential

Not established

Mobility in Soil

Biodegradable in the soil.

Other Adverse Effects

Effect on the ozone layer: No additional information available Effect on the global warming: No known effects from this product

Other information: Avoid release to the environment

Section 13: Disposal Considerations**Waste Disposal**

Dispose of in a safe manner in accordance with local/national regulations Avoid release into the environment.

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**

Proprietary Flavor ingredient- p322 Listed on the United States TSCA (Toxic Substances Control Act) inventory International

Regulations: No additional information available. Proprietary Flavor ingredient- p322 U.S. - New Jersey - Right to know

Hazardous substance list

Other

Not available.

Section 16: Other Information

Disclaimer of Liability The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable. CONFIDENTIAL Unauthorized disclosure, except as required by law applicable law, is prohibited and is an infringement of copyright, a violation of trade-secret laws, and/ or in breach of contract.