



Safety Data Sheet

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

Flavor, Butterscotch

30-3072

Section 1: Identification

Product Name Flavor, Butterscotch

Commercial Name Not available

Product Use Industrial purposes

Restrictions On Use Not available

Product Code 30-3072

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 Flavor materials

% By Weight Not available

CAS# Not available

Molecular Weight Not available.

Chemical Formula The composition of this product is a trade secret and the formula is withheld as per 29 CFR 1910.12

Synonym(s) Not available

Mixtures

Name	CAS#	% by Weight	TLV/PEL	LC50/LD50
Not available	Not available	Not available	Not available	Not available



Safety Data Sheet

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

Flavor, Butterscotch

30-3072

Section 4: First-Aid Measures

Inhalation	If accidentally swallowed, obtain immediate medical attention
Skin Contact	Take off all contaminated clothing immediately. Wash off immediately with soap and plenty of water. If symptoms persist, call a physician.
Eye Contact	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
Ingestion	If accidentally swallowed, obtain immediate medical attention.
Symptoms/Effects	
Acute	Moderate eye irritant, Moderate skin irritant, moderate inhalation irritant LD50 OAL: Not toxic LD50 DERMAL: Not toxic LC50 INHALATION: Not toxic
Delayed	Not available.
Immediate Medical Attention	
Not available.	

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media

Carbondioxide, dry chemicals

Unsuitable Extinguishing Media

Do not use a heavy water stream, water may be ineffective at extinguishing flames

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

Personal safety: Avoid direct contact with skin and eyes Environmental: Keep away from drains and ground water Methods: Cover with inert absorbent material and remove to disposal area. Mop up and wash with soap and water. Disposal: Dispose of materials in accordance with local regulations. Observe local, state, and federal regulations.

Section 7: Handling and Storage

Handling: Use in well ventilated areas taking common industry safety precautions while handling. Used for Industrial purposes only. Storage: Keep containers tightly closed in a cool, dry place. Keep away from heat and flames.

Section 8: Exposure Controls/Personal Protection

Exposure Limits	Ingestion: If accidentally swallowed obtain immediate medical attention. Ventilation: If signs of dizziness and/or nausea occur, remove person immediately to fresh outside air Eye protection: Irrigate thoroughly with plenty of water until discomfort is relieved. Consult a physician for proper medical care. Take off all contaminated clothing immediately. Wash off immediately with soap and plenty of water. If symptoms persist, call a physician.
Engineering Controls	Not available
Personal Protection	Personal protective equipment : Avoid all unnecessary exposure. Hand protection : Wear eye protection and protective gloves. protective gloves. Eye protection : Chemical goggles or safety glasses. Respiratory protection : Wear appropriate mask. Other information : Do not eat, drink or smoke during use



Safety Data Sheet

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

Flavor, Butterscotch

30-3072

Section 9: Physical and Chemical Properties

Appearance	Brown free flowing Liquid		
Odor	Sugary butter aroma		
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	>200F	Autoignition temperature	Not available
Flammability	Non flammable liquid	Flammability or Explosive Limits:	
		Lower	Not available
		Upper	Not available
Solubility(ies)	Water soluble		
Other	Not available.		

Section 10: Stability and Reactivity

Reactivity	Not likely to occur
Chemical Stability	Stable
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

Moderate eye irritant, Moderate skin irritant, moderate inhalation irritant LD50 OAL: Not toxic LD50 DERMAL: Not toxic LC50 INHALATION: Not toxic

Skin Corrosion/Irritation

Moderate skin irritant. Over exposure may result in sensitivity and dermatitis.

Serious Eye Damage/Irritation

Moderate eye irritant

Respiratory or Skin Sensitization

Inhalation: Vapor may be irritating to lungs and cause one of the following symptoms: nausea, vertigo, dizziness, anesthetic effects, irritability, vomiting.

Germ Cell Mutagenicity

Not available

Carcinogenicity

This mixture has been found to not contain any materials that are considered to be carcinogens according to NTP and IARC

Reproductive Toxicity

Not available

Routes of Entry

Not available.



Safety Data Sheet

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

Flavor, Butterscotch

30-3072

Symptoms Related to Exposure

Not available

Potential Health Effects

Not available

Target Organ(s)

Not available

Section 12: Ecological Information

Ecotoxicity

Not available

Persistence and Degradability

Not available

Bioaccumulative Potential

Not available

Mobility in Soil

Not available

Other Adverse Effects

Not available.

Section 13: Disposal Considerations

Waste Disposal

Dispose of materials in accordance with local regulations. Observe local, state, and federal regulations. Preferred method of disposal is incineration whenever possible.

Disposal of Container

Not available

Other Considerations

Not available

Section 14: Transport Information

DOT Classification

Not classified as containing any hazardous materials per transportation regulations.

Section 15: Regulatory Information

Regulations

This substance is for FDA regulated product use only. SARA Title III Section 313 This product contains no chemicals subject to the reporting requirements of section 313 of SARA EPA CERCLA HAZARDOUS SUBSTANCES (40 CFR 302) In accordance with SARA CERCLA 302.4 Regulations, if a release occurs in a quantity equal to or exceeding the reportable quantity, notification must be immediately made to the National Response Center at 800-424-8802. A release is considered any spilling, leaking, pumping, pouring, emitting, emptying, discharging, escaping, dumping or disposing into the environment. CERLA Reportable Quantity: Unidentified. CALIFORNIA PROP 65 Unless mentioned in Section 2, this product does not contain any compounds known in the State of California to cause cancer, birth defects, or any other reproductive harm.

Other

Not available.

Section 16: Other Information

To the best of our knowledge, the information contained within this document is accurate. It is obtained and based on the most reliable sources; however, neither Lorann Oils, Inc nor any of its subsidiaries assumes any liability for the accuracy and completeness of the information herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be handled with caution.