

SECTION 1 — Identification

Product name	Sugared Cronut
Supplier name	Lone Star Candle Supply, Inc.
Recommended use	Compound used in customer substance/mixture/product
Supplier address	5800 Park Vista Circle, Keller, TX 76244
Supplier phone	1-800-929-9425
Emergency phone (24h)	CHEMTREC 1-800-424-9300 / +1 703-741-5970

SECTION 2 — Hazard Identification

<u>Classification</u>	
OSHA Regulatory Status	This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)
Acute Toxicity - Oral	Category 4
Serious eye damage/eye irritation	Category 2A
Skin Sensitization	Category 1
<u>GHS Label elements, including precautionary statements</u>	
Signal word	Warning
Hazard Statements	Harmful if swallowed; Causes serious eye irritation; May cause an allergic skin reaction
Precautionary Statements - Response	Specific treatment (see supplemental first aid instructions on this label)
Eyes	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention
Skin	IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse
Ingestion	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth
Precautionary Statements - Prevention	Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product Wear protective gloves/protective clothing/eye protection/face protection Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace
Precautionary Statements - Storage	Store in a well-ventilated place. Keep container tightly closed
Precautionary Statements - Disposal	Dispose of contents/container to an approved waste disposal plant
Hazards not otherwise classified (HNOC)	Not applicable
<u>Other information</u>	
Unknown Acute Toxicity	0 % in Composition


 Exclamation
mark

SECTION 3 — Composition / Information on Ingredients

The specific chemical identities of the ingredients in this mixture are considered to be trade secrets and are withheld in accordance with the provisions of 1910.1200 of the Code of Federal Regulations.

SECTION 4 — First-Aid Measures

First aid measures for different exposure routes

General advice	If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.
Skin contact	Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash off immediately with soap and plenty of water.
Inhalation	Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Move to fresh air. Consult a physician. If breathing is irregular or stopped, administer artificial respiration.
Ingestion	Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician. Rinse mouth.
Protection of First-aiders	Use personal protective equipment.

Most important symptoms/effects, acute and delayed

Long Term Effects	None known.
--------------------------	-------------

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician	May cause sensitization of susceptible persons.
---------------------------	---

SECTION 5 — Fire-Fighting Measures

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment
Unsuitable Extinguishing Media	Decomposition by contact with water may generate vapors which can be ignited by heat or open flame.
Specific hazards arising from the chemical	No information available.
Protective Equipment and Precautions for Firefighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6 — Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal precautions	Use personal protective equipment. Avoid contact with skin, eyes and clothing.
-----------------------------	--

Methods and materials for containment and cleaning up

Methods for Containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Pick up and transfer to properly labeled containers. Cover liquid spill with sand, earth or other noncombustible absorbent material. Cover powder spill with plastic sheet or tarp to minimize spreading. Soak up with inert absorbent material.

SECTION 7 — Handling and Storage

Precautions for safe handling

Advice on safe handling	Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Do not eat, drink or smoke when using this product. Do not breathe vapors or spray mist.
--------------------------------	---

Conditions for safe storage, including any incompatibilities

Technical measures/Storage conditions	Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children. Keep containers tightly closed in a cool, well-ventilated place.
--	---

Incompatible products	None known based on information supplied.
-----------------------	---

SECTION 8 — Exposure Controls / Personal Protection

Control parameters

Exposure Guidelines	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
Other Exposure Guidelines	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Exposure controls

Engineering Measures	Showers Eyewash stations Ventilation systems.
----------------------	---

Individual protection measures, such as personal protective equipment

Eye/Face Protection	Tightly fitting safety goggles
Skin and body protection	Wear suitable protective clothing.
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. A NIOSH-approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where air-purifying respirators may not provide adequate protection.
Hygiene measures	When using, do not eat, drink or smoke. Remove and wash contaminated clothing before re-use. Do not eat, drink or smoke when using this product.

SECTION 9 — Physical and Chemical Properties

Physical and chemical properties

Physical state	Liquid	
Appearance	Liquid	
Odor	Characteristic	
Odor Threshold	No information available	
Color	Characteristic	
Property	Values	Remarks / Method
pH	No information available	
Melting/freezing point	No information available	
Boiling point/boiling range	No information available	
Flash Point	> 93.33 °C / > 200 °F	
Evaporation rate	No information available	
Flammability (solid, gas)	No information available	
Flammability Limits in Air		
upper flammability limit		
lower flammability limit		
Vapor pressure	No information available	
Vapor density	No information available	
Specific Gravity	1.118	@22 °C
Water solubility	Oil Soluble	
Solubility in other solvents	No information available	

Partition coefficient: n-octanol/water	No information available
Autoignition temperature	No information available
Decomposition temperature	No information available
Viscosity, kinematic	No information available
Viscosity, dynamic	No information available
Upper/Lower Explosive limits (vol%)	No information available
Oxidizing Properties	No information available
<u>Other information</u>	
Softening point	No information available
Molecular Weight	No information available
VOC Content(%)	No information available
Density VALUE	No information available
Bulk Density VALUE	No information available

SECTION 10 — Stability and Reactivity

Reactivity	No information available
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to Avoid	Extremes of temperature and direct sunlight.
Incompatible Materials	None known based on information supplied.
Hazardous Decomposition Products	None known based on information supplied.

SECTION 11 — Toxicological Information

Information on likely routes of exposure

Product Information	This mixture has not been subjected to toxicological testing but has been blended from materials with established toxicological bibliographies. In view of the difficulty of using current standard toxicological evaluation techniques to predict potential hazards to susceptible individuals or arising from unforeseeable potentiation, this preparation should be considered and handled as if it displayed health hazards and consequently treated with all possible precaution.
Inhalation	There is no data available for this product.
Eye contact	There is no data available for this product.
Skin contact	There is no data available for this product.
Ingestion	There is no data available for this product.

Information on toxicological effects

Symptoms	No information available.
<u>Delayed and immediate effects as well as chronic effects from short and long-term exposure</u>	
Sensitization	No information available.
Mutagenic Effects	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.
Specific target organ systemic toxicity (single exposure)	No information available.
Specific target organ systemic toxicity (repeated exposure)	No information available.
Chronic toxicity	No information available.

Aspiration hazard	No information available.
<u>Numerical measures of toxicity - Product Information</u>	
Unknown Acute Toxicity	0
<u>The following values are calculated based on chapter 3.1 of the GHS document</u>	
Oral LD50	582.00 mg/kg
Dermal LD50	2,651.00 mg/kg
SECTION 12 — Ecological Information	
<u>Ecotoxicity</u>	
Persistence and degradability	No information available.
Bioaccumulation	No information available.
Mobility	No information available.
Other adverse effects	No information available
SECTION 13 — Disposal Considerations	
<u>Waste treatment</u>	
Waste Disposal Methods	Dispose of in accordance with local regulations.
Contaminated packaging	Do not empty into drains. Empty containers should be taken to an approved waste handling site for recycling or disposal. Dispose of in accordance with local regulations. Do not re-use empty containers.
SECTION 14 — Transport Information	
US DOT	Not regulated
TDG	Not regulated
SECTION 15 — Regulatory Information	
<u>International Inventories</u>	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Not determined
REACH	Complies
ENCS	Not determined
IECSC	Complies
KECL	Not determined
PICCS	Complies
AICS	Complies
MEXICO	Not Determined
<u>Legend</u>	
TSCA	- United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL	- Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS	- EU Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances
REACH	- Registration, Evaluation, Authorisation and Restriction of Chemicals
ENCS	- Japan Existing and New Chemical Substances
IECSC	- China Inventory of Existing Chemical Substances

KECL	- Korean Existing and Evaluated Chemical Substances
PICCS	- Philippines Inventory of Chemicals and Chemical Substances
AICS	- Australian Inventory of Chemical Substances

U.S. Federal Regulations

SARA 313	Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.
-----------------	--

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

FEMA High Priority Substances

DANGER – This product may pose an inhalation hazard if improperly handled. Please contact your workplace safety officer before opening and handling, and read the SDS. Handling of this product that results in inhalation of fumes, especially if the flavor is heated, may cause severe adverse health effects and risk of respiratory injury. Please refer to the FEMA Respiratory Health and Safety in the Flavor Manufacturing Workplace 2012 update which is available for download at <http://www.femaflavor.org/workplace-safety>. Additionally volatile flavoring agents, in particular Acetyl Propionyl (2,3-Pentanedione / CAS#600-14-6), if present, may cause lung damage and clinical syndromes associated with bronchiolitis.

Chemical Name	CAS No.	FEMA Numbers	Weight-%
2,3-Pentanedione	600-14-6	2841	0.1 - 1%

U.S. State Regulations

This product may contain substances regulated by state right-to-know regulations.

Chemical Name	CAS No.	Massachusetts	New Jersey	Pennsylvania
Benzyl alcohol	100-51-6	X		X
Butylated hydroxytoluene	128-37-0	X	X	X

California Proposition 65

To the best of our knowledge, this product does not contain any intentionally added reportable Proposition 65 chemicals above our level of detection. For more information go to <http://www.P65Warnings.ca.gov>

International Regulations

Mexico - Grade

Slight risk, Grade 1

Chemical Name	Carcinogen Status	Exposure Limits
Butylated hydroxytoluene		Mexico: TWA 2 mg/m3

Canada

Hazard statements

Harmful if swallowed; Causes serious eye irritation; May cause an allergic skin reaction

SECTION 16 — Other Information

Revision Date	03-Mar-2014
Revision Note	No information available
Diacetyl	** This product contains no added diacetyl as an ingredient. But, because diacetyl can occur in small amounts as an artifact of the production process in other ingredients, "No Added Diacetyl" products may not be "Diacetyl Free", as trace amounts may be present.

Disclaimer

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Compiled by Lone Star Candle Supply, Inc. (5800 Park Vista Circle, Keller, TX 76244) from supplier-provided information. Section 1 supplier identity and emergency contact standardized to Lone Star; all other section content reproduced from the source SDS.