

SAFETY DATA SHEET

Date-Issued 07/14/2014
SDS Ref. No: A1372



Amoretti® 1271

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product Identifier Used on the Label: Amoretti® 1271
Recommended use: Culinary Ingredient
Other means of identification: Natural Cinnamon Bun Extract W.S.

Manufacturer/Supplier

Amoretti®
Noushig Inc.
451 Lombard Street
Oxnard, CA 93030
Phone: 1-800-AMORETTI
Phone: 1-805-983-2903
EMAIL: info@amoretti.com
WEBSITE: www.amoretti.com

24 HR. Emergency Response Numbers:

CHEMTREC : (800) 424 - 9300
Outside the U.S. Call Collect : 001 (703) 527-3887

SECTION 2: Hazards Identification

GHS Classification: This product is not hazardous according to the classification criteria of the GHS (Globally Harmonized System for Classification and Labeling).

GHS Signal Word: None

2.2. Label elements

GHS Hazard Symbols: None

GHS P-Phrases (Safety): None

GHS P-Phrases (First Aid): None

SECTION 3: Composition/information on ingredients

Ingredient(s)
No hazardous ingredients subject to disclosure

SECTION 4: First aid measures

Eyes: If irritation occurs, flush eyes with plenty of water. Get medical attention if irritation persists.

Skin: Wash with soap and water.

Ingestion: No adverse effects expected.

Inhalation: No adverse effects expected. If irritation occurs, remove to fresh air. Seek medical attention if cough or other symptoms develop or persist.

Potential effects of overexposure:

No adverse effects expected.

SECTION 5: Firefighting measures

General hazard: Product is not flammable. Product may burn in a fire.

Extinguishing media: Use extinguishing media appropriate for surrounding fire.

Fire fighting procedures: As in any fire, wear self-contained breathing apparatus operated in pressure-demand mode, (NIOSH approved or equivalent) and full protective gear.

SECTION 6: Accidental release measures

Small spill: Absorb spill then place in appropriate container for disposal. Residue left on floors presents a slip hazard. Do not walk through spilled material. Clean spill area with hot, soapy water. Dry thoroughly.

Large spill: Use same methods described for small spills.

Special protective equipment: Refer to Section 8, Exposure Control/Personal Protection.

SECTION 7: Handling and storage**Precautions for safe handling**

Use with adequate ventilation. Follow good manufacturing practices (GMP) for housekeeping and personal hygiene.

Conditions for safe storage, including any incompatibilities

No special precautions required.

SECTION 8: Exposure controls/personal protection**EXPOSURE GUIDELINES:**

Engineering controls: Good general ventilation should be sufficient to control airborne levels.

Personal protective equipment

Eyes and face: Follow facility guidelines. If splashing is possible, wear chemical splash goggles.

Skin: Use of good chemical hygiene practices in the workplace is recommended.

Respiratory: This mixture has not been tested as a whole. The hazards stated and related recommendations for Personal Protective Equipment are based on currently available information on the individual ingredients in the mixture.

Employers are urged to review information provided by the National Institute of Occupational Safety and Health (NIOSH) and the Flavor and Extract Manufacturers Association (FEMA) regarding respiratory protection programs for workers exposed to food flavorings. The recommendations found in the following documents are applicable to all chemicals used in the workplace:

“Preventing Lung Disease in Workers Who Use or Make Flavorings” NIOSH Publication No. 2004-110

“Respiratory Health and Safety in the Flavor Manufacturing Workplace” FEMA, 2003

SECTION 9: Physical and chemical properties

Physical state: Liquid

Color: amber

Odor: cinnamon

Odor threshold: not determined

Amoretti® 1271

Flashpoint: >200 °F
 Upper and Lower Explosion Limits: not determined
 Autoignition Temperature: not determined
 pH: not determined
 Vapor pressure: not determined
 Vapor density (air = 1): not determined
 Relative Density (water = 1): not determined
 Boiling point: 102-107°C
 Solubility (water): Soluble
 Melting point: ~32F
 Evaporation rate (water = 1): <1
 Viscosity: not determined
 Flammability: not applicable
 N-octanol/water partition coefficient: not determined
 Oxidizing properties: None

SECTION 10: Stability and reactivity

Stable: Yes
 Hazardous polymerization: No
 Hazardous combustion products: CO, CO2, smoke
 Materials to avoid: Strong acids, bases, and oxidizers.

SECTION 11: Toxicological information

Route(s) of exposure: eye contact, skin contact, ingestion, inhalation
 Signs and symptoms of overexposure: No adverse effects expected

ACUTE

Chemical Name	ORAL LD ₅₀	DERMAL LD ₅₀
Proprietary Component(s)	>5000 mg/kg	>5000 mg/kg

CARCINOGENICITY

Chemical Name	NTP STATUS	IARC STATUS	OSHA STATUS
Proprietary Component(s)	Not Listed	Not Listed	Not Listed

SECTION 12: Ecological information

Environmental data: No harmful effects expected.

SECTION 13: Disposal considerations

Disposal method: This product, if discarded as sold, is not known to be a Federal RCRA hazardous waste. Processing, use, contamination or removal process may change waste management options. State and local disposal regulations may differ from federal disposal regulations. It is the generator's responsibility to properly classify wastes.

SECTION 14: Transport information

DOT (Department of Transportation)

Proper Shipping Name: Not regulated

IATA (International Air Transport Authority)

Proper Shipping Name: Not regulated

IMO (International Maritime Organization)

Proper Shipping Name: Not regulated

SECTION 15: Regulatory information

United States

SARA Title III (Superfund Amendments and Reauthorization Act)

311/312 Hazard Categories:

Fire: NO Pressure Generating: NO Reactivity: NO Acute: NO Chronic: NO.

SECTION 16: Other information

REVISION SUMMARY: New SDS

MANUFACTURER DISCLAIMER: The information presented herein is believed to be accurate and is given in good faith but is not warranted. No warranty, express or implied, is made. Recipients are advised to confirm in advance that the information is current, applicable and suitable to their circumstances. Employers should use this information only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use of this product and the safety and health of employees.

This product is a mixture of several components. Hazard determination is based on information currently available on the components of the mixture. Since hazardous and toxicological effects of the mixture are not fully known, the material may present unknown hazards and appropriate precautions for exposures in the workplace should be taken.