SAFETY DATA SHEET

Date-Issued: 8/08/2012 **MSDS Ref. No:** A1210



Amoretti® ART #3

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

Product Identifier:

Trade Name/Designation: Amoretti® ART #3

Alternate Trade Name: Chocolate Fudge Artisan Flavor

Relevant identified uses of the substance or mixture: Culinary Ingredient

Details of the supplier of the Safety Data Sheet:

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

Emergency Telephone Number:

24 hours per day/7 days per week (English only):

CHEMTREC: (800) 424 - 9300

Outside the U.S. Call Collect: 001 (703) 527-3887

SECTION 2. Hazard Identification

Classification of the substance or mixture:

OSHA Signal Word: None GHS Signal Word: None

GHS Classification: This product is not hazardous according to the classification criteria of the GHS (Globally

Harmonized System for Classification and Labeling).

Label elements:

GHS Symbol: Not applicable

SECTION 3: Composition/information on ingredients

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Proprietary Component(s)

Proprietary

SECTION 4: First aid measures

Eyes: Immediately flush eyes with plenty of water. Get medical attention, if irritation develops or persists.

Skin: Wash with soap and water.

Ingestion: Do not induce vomiting. If large quantities are ingested, call your local Poison Control Center (1-800-222-1222 in the U.S) or a physician.

Inhalation: Remove to fresh air. Seek medical attention if cough or other symptoms develop or persist.

Potential effects of overexposure:

No harmful effects expected.

SECTION 5: Firefighting measures

General Hazard: Product will burn in a fire...

Extinguishing media: Treat as an oil fire

Firefighting 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 and place in appropriate container for disposal. Residue left on floors presents a slip hazard. Clean spill area with hot, soapy water. Dry thoroughly.

Large Spill Dike spill and prevent from entering drains or sewer systems. Clean up spills immediately. Protect from heat, spark, and other sources of ignition. Absorb spill with inert material and place in appropriate container for disposal.

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

Comments: Spilled material may cause surfaces to become slippery. Use caution to prevent falls. Clean up spills immediately. Do no walk through spilled material.

SECTION 7: Handling and storage

General procedures: Use with adequate ventilation. Avoid contact with eyes.

Handling: Follow good manufacturing practices (GMP) for housekeeping and personal hygiene. Avoid inhalation of concentrated vapors.

Storage: Store in a cool, dry, well-ventilated area away from incompatible substances. Protect from heat, spark, or other sources of ignition.

SECTION 8: Exposure controls/personal protection

EXPOSURE GUIDELINES:

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HAZARDOUS COMPONENTS

		EXPOSURE LIMITS			
		OSHA PEL ACGIH TLV		IH TLV	
Chemical Name		<u>ppm</u>	mg/m³	ppm	mg/m ³
Proprietary Component(s)	TWA	5 ^[1]	10 ^[1]	[2]	[2]

OSHA TABLE COMMENTS

- 1. Respirable
- 2. TLV[®] withdrawn

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

PERSONAL PROTECTIVE EQUIPMENT

Eyes and face: If handling large quantities in an industrial setting and splashing is possible, wear appropriate eye protection.

Skin: Use of proper 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
Percent Volatile: 1%

Vapor Pressure: 1 (Water = 1) Vapor Density: not determined Solubility in Water: Miscible

Specific Gravity: not determined Boiling Point: not determined Flashpoint: not determined

Autoignition Temperature: not applicable

Oxidizing Properties: None

SECTION 10: Stability and reactivity

Stable: Yes

Hazardous polymerization: No

Hazardous combustion products Carbon monoxide, carbon dioxide

Incompatible materials: Strong acids, bases, oxidizers

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SECTION 11: Toxicological information

ACUTE

Chemical Name	Oral LD ₅₀	Dermal LD ₅₀	Inhalation LC ₅₀
Proprietary Component(s)	>5000 mg/kg (rat)	>2000 mg/kg (rabbit)	

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 information available

SECTION 13: Disposal considerations

DISPOSAL METHOD: Dispose of this product in accordance with all applicable local, state, and federal 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 TRANSPORTATION 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)

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311/312 HAZARD CATEGORIES:

FIRE: NO PRESSURE GENERATING: NO REACTIVITY: NO ACUTE: NO CHRONIC: NO

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA STATUS: All components are listed on the TSCA Inventory or are excluded or exempt.

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

Chemical Name	Weight %	Reportable Quantity (RQ)
Proprietary Component(s)	Proprietary	Not listed

CWA (CLEAN WATER ACT)

COMMENTS: Vegetable oils are subject to EPA's Oil Pollution and Prevention Regulations (40 CFR 112) promulgated under the Clean Water Act. Users may be required to have an SPPC Plan for their facility

SECTION 16: Other information

REVISION SUMMARY: New MSDS

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.

End of MSDS

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