



Amoretti® ART21-NS

SECTION 1: Identification

Product identifier used on the label: Amoretti® ART21-NS
Other means of identification: Natural Espresso Coffee Artisan Flavor
Recommended use of the chemical: Culinary Ingredient
Restrictions on use: None

Manufacturer/Supplier

Amoretti®
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 Oxnard, CA 93030
Phone: 1-800-AMORETTI
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24 HR. Emergency Response Numbers:

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

SECTION 2: Hazards Identification

Classification of the chemical substance in accordance with paragraph (d) of §1910.1200: This product is not considered to be hazardous in accordance with paragraph (d) of §1910.1200 (Hazard Communication).

GHS Classification: Does not meet classification criteria

GHS Signal Word: None

GHS Hazard Symbols: None

GHS P-Phrases (Safety): None

GHS P-Phrases (First Aid): None

Other hazards: None known

Hazards Not Otherwise Specified: None

SECTION 3: Composition/information on ingredients

Hazardous Ingredients		
Ingredient(s)	CAS#	Classification
No hazardous ingredients subject to disclosure	-	None

SECTION 4: First-aid measures

Description of first-aid measures:

Following eye contact: flush with plenty of water. Seek medical attention if irritation persists.

Following skin contact: No adverse effects expected.

Following ingestion: No adverse effects expected.

Following inhalation: Remove to fresh air. Seek medical attention if cough or other symptoms persists.

Most important symptoms and effects, both acute and delayed: None known.

Indication of any immediate medical attention and special treatment needed: No additional first aid information available.

SECTION 5: Firefighting measures

Extinguishing media: Use extinguishing media suitable for the surrounding fire.

Special hazards arising from the substance or mixture: None known

Advice to fire fighters: 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

Personal precautions, protective equipment and emergency procedures

No special requirements. Follow good chemical hygiene procedures.

Environmental precautions

As with all chemicals, use of good chemical hygiene and environmental stewardship practices is recommended.

Methods and material for containment and cleaning up

Clean up spills immediately using towels or other absorbent material. Spilled material can make floors extremely slippery. Do not walk through spilled material. Clean up spills immediately. Wash spill area with hot, soapy water. Rinse and dry thoroughly.

Reference to other sections Refer to Section 8, Exposure Control/Personal Protection.

SECTION 7: Handling and storage

Precautions for safe handling: Follow good manufacturing practice (GMP) for housekeeping and personal hygiene.

Conditions for safe storage, including any incompatibilities: No special regulatory requirements.

SECTION 8: Exposure controls/personal protection

Control Parameters:

HAZARDOUS COMPONENTS

	EXPOSURE LIMITS			
	OSHA PEL		ACGIH TLV	
Chemical Name	ppm	mg/m ³	ppm	mg/m ³
None known	TWA	NA	NA	NA

PEL = Permissible Exposure Limit; AL = Action Limit; NE = Not Established; RD = Respirable Dust; STEL = Short Term Exposure Limit; TD = Total Dust; TLV = Threshold Limit Value, NA = Not Applicable

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

Personal protective equipment

Eyes and face: Follow facility guidelines.

Skin: No special requirements.

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, Revised 2012

SECTION 9: Physical and chemical properties

Physical state: Liquid

Color: brown

Odor: characteristic
 Odor Threshold: not determined
 Flashpoint: >200 degF
 Boiling Point: >212 degF
 Melting Point: 32 degF
 Specific gravity (water = 1): ~1
 pH: not determined
 Vapor pressure: not determined
 Vapor density (air = 1): >1
 Evaporation rate (water = 1): ~1
 Upper Explosive Limit: not applicable
 Lower Explosive Limit: not applicable
 Auto Ignition Temperature: not determined
 Solubility (water): miscible
 Flammability (solid/gas): not applicable
 N-octanol/water partition coefficient: log kow: not determined
 Viscosity: not determined
 Oxidizing properties: none

SECTION 10: Stability and reactivity

Reactivity: Hazardous polymerization will not occur

Chemical Stability: This product is stable when properly handled and stored.

Possibility of hazardous reactions: none known

Conditions to avoid: Store away from heat, flame, other sources of ignition.

Incompatible materials: Strong acids, bases

Hazardous decomposition products: CO, CO₂

SECTION 11: Toxicological information

Description toxicological (health) effects and the available data used to identify those effects:

Routes of Entry: eye contact, skin contact, ingestion, inhalation

Signs and symptoms of exposure: No harmful effects expected.

Description of immediate effects:

Numerical Values of Toxicity (ATE _{mixture})		
Inhalation LC ₅₀	Oral LD ₅₀	Dermal LD ₅₀
No data available	>5000 mg/kg	>5000 mg/kg

Skin Corrosion/Irritation: Does not meet classification criteria.

Serious Eye Damage/Irritation: Does not meet classification criteria.

Respiratory or Skin Sensitization: Not known or expected to be a sensitizer

STOT Single Exposure: Does not meet classification criteria

Description of delayed effects:

Carcinogenicity		
Compositional Components Present Above Reporting Threshold		
NTP Status	IARC Status	OSHA Status
None	None	None

Reproductive Toxicity: Not known or reported to cause reproductive harm.

Mutagenicity: Not known or expected to be mutagenic

STOT Repeat Exposure: No harmful effects expected.

SECTION 12: Ecological information

Environmental data: No data available.

SECTION 13: Disposal considerations

Disposal method: This product, if disposed of as sold, is not known to be a hazardous waste or have hazardous waste characteristics. 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 (United States 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)

Section 311/312 Hazard Categories: none

Section 313 Toxic Release Inventory (TRI) Program: none of the ingredients are listed

Section 355 List of Extremely Hazardous Substances: none of the ingredients are listed

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Hazardous Substances: None

Toxic Substances Control Act (TSCA): All components are included on the TSCA Active Inventory or are exempt.

Clean Air Act

Hazardous Air Pollutants: None of the ingredients are listed.

SECTION 16: Other information

Revision Summary: This SDS replaces the document dated July 30, 2019

Revision Date: October 24, 2022

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.

END OF SDS