SAFETY DATA SHEET **SDS Ref. No:** A1826

Amoretti® ART #61 NS

SECTION 1: Identification

Product identifier used on the label: **Amoretti® ART #61 NS**
Other means of identification: Natural Red Sour Cherry Artisan Flavor
Recommended use of the chemical: Culinary Ingredient
Restrictions on use: None

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

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

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 water. See medical attention if irritation persists.

Following skin contact: Wash with soap and water.

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:

No harmful effect expected

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

Avoid contact with eyes. Avoid prolonged inhalation. Wash thoroughly after handling.

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. Wash spill area with hot soapy water. Dry thoroughly.

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

SECTION 7: Handling and storage

Precautions for safe handling: Use with adequate ventilation. Avoid contact with eyes. Follow good manufacturing practice (GMP) for housekeeping and personal hygiene. Avoid inhalation of concentrated vapors

Conditions for safe storage, including any incompatibilities: Store in original shipping container and keep tightly sealed to maintain product quality.

SECTION 8: Exposure controls/personal protection

Control Parameters:

HAZARDOUS COMPONENTS

		EXPOSURE LIMITS			
		OSHA PEL		ACGIH TLV	
Chemical Name		ppm	mg/m³	ppm	mg/m³
No hazardous substances subject to disclosure	**TWA**	n/a	n/a	n/a	n/a
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					

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

Odor: characteristic

Odor Threshold: not determined

Color: reddish

Flashpoint: >200 degF

Boiling Point: ~212 degF

Melting Point: ~32 degF

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 applicable

Relative Density: specific gravity: ~1.0

Solubility (water): soluble

Flammability (solid/gas): not applicable

N-octanol/water partition coefficient: log Pow: 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, and hydrocarbons

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:

Inhalation LC_{50}	**Oral LD_{50}**
No data available	>2000 mg/kg (calculated)

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 criterial

Description of delayed effects:

Carcinogenicity		
NTP Status	**IARC Status**	**OSHA Status**
Not Listed	Not Listed	Not Listed

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.

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SECTION 12: Ecological information

Environmental data: No data available.

SECTION 13: Disposal considerations

Disposal method: 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: None

SECTION 16: Other information

Revision Summary: New SDS

Revision Date: 06/12/2019

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