



SPECIFICATIONS

ACEROLA CHERRY EXTRACT POWDER (4:1)

Botanical Name:	Malpighia glabra L.
Part of Plant Used:	Fruit / Cherries
Country of Origin (Fruit / Cherries):	Brasil
Country of Manufacture:	U. S. A.

PHYSICAL / CHEMICAL

TEST	SPECIFICATION
Identification	Complies by TLC
Appearance	Free Flowing Powder
Color	Off White to Pale Pink
Taste	Characteristic
Odor	Characteristic
Loss on Drying	NMT 5.00%
Extraction Ratio	4:1

MICROBIOLOGICAL

TEST	SPECIFICATION
Total Plate Count	NMT 3,000 ct/g
Yeast	NMT 100 ct/g
Molds	NMT 100 ct/g
E.Coli	Negative
Salmonella	Negative



Advanced Nutraceuticals, LLC

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MATERIAL SAFETY DATA SHEET

PRODUCT: Acerola Cherry P. E.

MANUFACTURER: Advanced Nutraceuticals, LLC
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SECTION 1 : PRODUCT IDENTIFICATION

TRADE NAME: N/A
SYNONYM: N/A
CHEMICAL FAMILY: N/A
FORMULA: N/A
CAS NUMBER: N/A

SECTION 2 : HAZARDOUS INGREDIENTS

NONE

SECTION 3 : PHYSICAL DATA

BOILING POINT (°F): N/A
VAPOR PRESSURE (mm Hg): N/A
VAPOR DENSITY: N/A
SOLUBILITY IN WATER: Partially Soluble
SPECIFIC GRAVITY (H₂O=1): N/A
PERCENT VOLATILE BY WEIGHT: N/A
EVAPORATION RATE: N/A
APPEARANCE: Tan to Light Brown Free Flowing Powder or Off White to Pale Pink Free Flowing Powder

SMELL: Characteristic of Acerola Cherry
TASTE: Tart



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SECTION 4 : FIRE AND EXPLOSION HAZARD DATA

FLASH POINT :	N/A
FLAMMABLE LIMITS:	N/A
EXTINGUISHING METHODS:	N/A
SPECIAL FIRE FIGHTING PROCEDURES:	N/A
UNUSUAL FIRE AND EXPLOSION HAZARDS:	N/A

SECTION 5 : HEALTH HAZARD DATA

HEALTH HAZARDS:	No known hazards
CARCINOGENICITY:	None known
SIGNS AND SYMPTOMS OF EXPOSURE:	N/A
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:	Acutely hyperallergenic individuals may develop response to high levels of airborne dust.
EMERGENCY AND FIRST AID PROCEDURES:	If breathed and hyperallergenic reaction occurs, seek medical attention.

SECTION 6 : REACTIVITY DATA

STABILITY:	Stable
INCOMPATIBILITY:	None known
HAZARDOUS DECOMPOSITION OR BY PRODUCTS:	None
HAZARDOUS POLYMERIZATION:	Will not occur



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SECTION 7 : SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Sweep or vacuum powder and dispose of in sealed containers in regular trash. Alternatively, wash with water into regular drain system.

WASTE DISPOSAL METHOD:

Landfill or drain in accordance with applicable regulations of federal, state, and local authorities.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Store in closed containers. Avoid conditions creating dust or aerosol. Avoid exposure of skin or eyes and inhalation or ingestion.

SECTION 8 : SPECIAL PROTECTION INFORMATION

EYE PROTECTION:

OSHA-approved safety goggles.

SKIN PROTECTION:

OSHA-approved rubber polyethylene gloves.

RESPIRATORY PROTECTION:

In presence of dust or aerosols, use respiratory equipment conforming to OSHA / NIOSH guidelines.

VENTILATION:

Local exhaust suitable to prevent dust release.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

Suitable to minimize skin contact.

WORK / HYGIENIC PRACTICES:

Maintain good housekeeping. Avoid generation or exposure to dust or aerosol.



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SECTION 9 : SPECIAL PRECAUTIONS

None.

