NUTRIENT TECH by DSG

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SAFETY DATA SHEET

SECTION 1 – IDENTIFICATION

Product name:	**Surety® MA**
Synonyms:	No data available
Product use:	Agricultural nutrient product used to improve plant health.
Product restrictions:	Not for human or animal consumption.
Manufacturer name:	Nutrient Technologies, Inc.
Address:	1092 E. Kamm Ave., Dinuba, CA 93618
General phone number:	(559) 595-8090
Transportation emergency #:	CHEMTREC: 800-424-9300

SECTION 2 – HAZARD(S) IDENTIFICATION

Hazard Pictograms	Not Applicable
Signal word:	Not Classified
GHS Class:	Not Classified
Hazard statements:	No known significant effects or critical hazards.

Precautionary Statements

General	Read label before use. Keep out of reach of children. Have product label at hand if medical attention is needed.
Prevention:	Not applicable.
Response:	Not applicable.
Disposal:	Not applicable.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Component	Mixture There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.
CAS Number	UVCB substance.
Weight%	100%
CAS Number	Sodium Benzoate: 0000532-32-1
Weight%	0.3%

SECTION 4 – FIRST AID MEASURES

Eye contact:	Flush eyes with water as a precaution.
Skin contact:	Wash off with soap and water.
Inhalation:	If the affected person is still breathing, move the person outdoors to fresh air. If not breathing give artificial respiration. Seek medical assistance.
Ingestion:	Never give anything by mouth to an unconscious person. Rinse mouth with water. Seek medical assistance.

SECTION 5 – FIRE FIGHTING MEASURES

Extinguishing media:	Suitable extinguishing media: In the case of inflammation, use water spray, alcohol-resistant foam, dry chemical powder (ABC powder) or carbon dioxide. Improper extinguishing media: Direct water stream.
Specific hazards arising from the chemical:	As a result of combustion or thermal decomposition reactive sub-products are created. They can become highly toxic and, consequently, can present a serious health risk.
Protective equipment:	Depending on the magnitude of the fire, it may be necessary to use full protective clothing and individual respiratory equipment.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions:	Emergency personnel and personnel employed must comply with the health and safety policies of governance committees, as well as safety recommendations, wearing protective gloves, safety glasses, appropriate clothing and good hygiene practices. Avoid dust formation.
Environmental precautions:	Do not let product enter drainage systems.
Methods for containment:	Absorb spillage with inert materials.
Methods for cleanup:	Absorb spillage with inert materials. Keep in suitable closed containers for disposal.

SECTION 7 – HANDLING and STORAGE

Precautions for handling:	Comply with safety recommendations and practices in accordance with good industrial and personal hygiene practices, using gloves, glasses and appropriate protective clothing. Provide adequate ventilation in places where dust forms. There are no specific recommendations if the product is used correctly.
Precautions for storage:	Store the product in its original container, properly closed, in cool, well-ventilated and adequate places to keep intact the original characteristics of the product. Keep out of reach of children and away from food, drinks and feed.

SECTION 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION

Occupational exposure limits:	This product does not contain substances with occupational exposure limit values.
Appropriate engineering controls:	Handle in accordance with good industrial hygiene and safety practices. Use of basic personal protective equipment is recommended as a prevention measure.
Personal protective equipment:	Respiratory protection: No respiratory protection is required. Specific protection for the hands: for prolonged or repeated contact, use protective gloves (EN ISO 374-1:2016). Ocular and facial protection: As a precaution, safety glasses can be used (EN 166:2001).

SECTION 9 – PHYSICAL and CHEMICAL PROPERTIES

Odor/appearance:	Characteristic/Brown
Odor threshold:	No data available.
Boiling point:	Not relevant
Melting point:	Not relevant
Flash point:	Not relevant
Flammability:	Not flammable
Density:	1.04 g/ml
Solubility:	Miscible in water
Vapor density:	Not relevant
Vapor pressure	Not relevant
Evaporation rate:	Not relevant
pH:	3.6
Viscosity:	Not relevant
Partition coefficient: (n-octanol/water)	Not relevant

*Not relevant due to the nature of the product, not providing information property of its hazards.

SECTION 10 – STABILITY and REACTIVITY

Chemical stability:	No hazardous reactions are expected because the product is stable under recommended storage conditions.
Hazardous Polymerization:	Chemically stable under the conditions of storage, handling and use.
Conditions to avoid:	Under the indicated conditions of storage, handling and use, not known.
Incompatible materials:	Strong oxidizing agents.

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute Toxicity (Oral LD50):	Not classified (in view of the nature of the product and the available data, the classification criteria are not met).
Acute Toxicity (Dermal LD50):	Not classified (in view of the nature of the product and the available data, the classification criteria are not met).
Acute Toxicity Inhalation LC50:	Not classified (in view of the nature of the product and the available data, the classification criteria are not met).
Likely routes of exposure:	
Skin irritation	Not classified (in view of the nature of the product and the available data, the classification criteria are not met).
Eye irritation:	Not classified (in view of the nature of the product and the available data, the classification criteria are not met).
Skin sensitization:	Not classified (in view of the nature of the product and the available data, the classification criteria are not met).
Carcinogenic:	Not classified (in view of the nature of the product and the available data, the classification criteria are not met).
Chronic effects:	Not classified (in view of the nature of the product and the available data, the classification criteria are not met).
Other hazards:	Not classified (in view of the nature of the product and the available data, the classification criteria are not met).

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity:	Not available
Environmental fate:	Not available

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste disposal:	Dispose of the container, content and its solutions as an unused product (disposal) in accordance with the requirements of all legal environmental texts at local, state and national levels.

SECTION 14 – TRANSPORT INFORMATION

UN transport shipping name:	Non-applicable. Non-dangerous goods.
Transport hazard class:	Non-applicable. Non-dangerous goods.
UN Identification number:	Non-applicable. Non-dangerous goods.
Packing group:	Non-applicable. Non-dangerous goods.
IATA Shipping name:	Non-applicable. Non-dangerous goods.

SECTION 15 – REGULATORY INFORMATION

Proprietary ingredients:	Non applicable
SARA 313	Non applicable

SECTION 16 – ADDITIONAL INFORMATION

HMIS rating:	
SDS revision date:	06/22/26