



MATERIAL SAFETY DATA SHEET

FruitSize

MSDS Date of Issue: 9/25/09

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: FruitSize
PRODUCT CODE(S): 7253463

MANUFACTURER: TerraLink Horticulture Inc.
ADDRESS: 464 Riverside Road, Abbotsford, BC. Canada V2S 7M1
PHONE: 604-864-9044

24 HOUR CEDA EMERGENCY PHONE: 604-540-4100
CHEMICAL SPILLS: 800-663-3456

PRODUCT USE: Fertilizer
PREPARED BY: Regulatory Affairs
REVISION DATE: November 19, 2010.

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

<u>REPORTABLE INGREDIENT(S)</u>	<u>CAS NO.</u>	<u>EXPOSURE LIMITS OSHA PEL-TWA</u>	<u>% VOL/WT</u>
Gibberellic Acid	77-06-5	NA	85

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION: KEEP OUT OF REACH OF CHILDREN

ROUTES OF ENTRY: Eyes, skin, inhalation

ACUTE HEALTH EFFECTS: Very hazardous in case of eye contact (irritant), of ingestion, of inhalation. Inflammation of the eye is characterized by redness, watering and itching.

CHRONIC HEALTH HAZARDS: Very hazardous in case of eye contact (irritant), of ingestion, of inhalation. Inflammation of the eye is characterized by redness, watering and itching. Hazardous in case of skin contact (irritant). Very hazardous in case of ingestion or inhalation.

CARCINOGENICITY: Blend not considered to be carcinogenic.

SECTION 4: FIRST AID MEASURES

EYES: Do not let victim rub eyes. Immediately flush eye(s) with lukewarm, gently running water for at least 20 minutes while holding the eyelid(s) open. If irritation persists, obtain medical advice.

SKIN: Flush with lukewarm, gently flowing water until the chemical is removed. Remove contaminated clothing, shoes and leather goods (e.g. watchbands, belts, etc.). Obtain medical attention if pain or irritation develops or persists. Completely decontaminate clothing, shoes and leather goods before re-use or discard.

INGESTION: Not normally ingested. **NEVER** give anything by mouth if victim is rapidly losing consciousness, is unconscious or convulsing. If irritation or discomfort occurs obtain medical advice immediately.

INHALATION: Remove source of contamination or have victim move to fresh air. Obtain medical advice immediately.

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SECTION 5: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Does not burn. Use extinguishing media for surrounding fire.

SPECIAL FIRE FIGHTING PROCEDURES: For small fires use DRY chemical powder. For large fires use water spray, fog or foam. Do not use water jet.

UNUSUAL FIRE AND EXPLOSION HAZARDS: May be combustible at high temperatures.

HAZARDOUS DECOMPOSITION PRODUCTS: None known for blend.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Restrict access to area until completion of clean-up. Provide adequate personal protective equipment and ensure clean-up is conducted by trained personnel only. Ventilate area. Remove any reactive chemicals from the area. Use absorbant material to control spread.

SECTION 6 NOTES: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

SECTION 7: HANDLING AND STORAGE

HANDLING PROCEDURES: Avoid inhalation and eye contact. Wear rubber or nitrile gloves, chemical splash goggles and dust mask.

STORAGE PROCEDURES: Store in cool dry place away from children, feed and food products, and seed. Keep away from heat and sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not ingest. Do not breathe dust. Avoid contact with eyes. In case of insufficient ventilation, wear suitable respiratory equipment. Keep container tightly closed. Combustible materials should be stored away from extreme heat and away from strong oxidizing agents.

OTHER PRECAUTIONS: May be toxic to fish and other aquatic organisms. Do not contaminate water supplies by handling and storage of product. Drift or runoff may adversely affect aquatic invertebrates and non-target plants.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING / VENTILATION CONTROLS: Use local exhaust ventilation to control dust or mist. Supply sufficient replacement air to make up for air removed by exhaust system, process of personnel enclosure and control of process conditions.

RESPIRATORY PROTECTION: For operations where the exposure limit may be exceeded, a NIOSH/MSHA approved high efficiency particulate respirator is recommended.

EYE PROTECTION: Dust or splash-proof chemical safety goggles or face shield.

SKIN PROTECTION: Rubber or Nitrile gloves, long sleeve shirt and pants or coveralls, boots and/or other resistant protective clothing. Have a safety eyewash fountain readily available in the work area.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: NAb
ODOR: NAb
PHYSICAL STATE: Solid

pH AS SUPPLIED: NAb
pH (Other): NAb
BOILING POINT: 234° F
MELTING POINT: NAb
FREEZING POINT: NAb
VAPOR PRESSURE (mmHg): NAb
VAPOR DENSITY (AIR = 1): NAb
SPECIFIC GRAVITY (H₂O = 1): NAb
EVAPORATION RATE: NAb
BASIS (=1): NAb
SOLUBILITY IN WATER: NAb
PERCENT SOLIDS BY WEIGHT: NAb
PERCENT VOLATILE: NAb
VOLATILE ORGANIC COMPOUNDS (VOC): NAb
 WITH WATER: NAb LBS/GAL
 WITHOUT WATER: NAb LBS/GAL
MOLECULAR WEIGHT: NAb
VISCOSITY: NAb

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Normally stable
CONDITIONS TO AVOID (STABILITY): NAb
INCOMPATIBILITY (MATERIAL(S) TO AVOID): Corrosive in the presence of glass.
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: NAb
HAZARDOUS POLYMERIZATION: NAb

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: NAb

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Drift or runoff may adversely affect non-target plants. Do not apply directly to water. Do not contaminate water when disposing of equipment wash water. Do not apply when weather conditions favour drift from target area.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of according to local, provincial and federal government requirements.
RCRA HAZARD CLASS: NA

SECTION 14: TRANSPORT INFORMATION

CANADIAN TDG DESCRIPTION (Road and Rail): Not regulated for transport by Road/Rail in Canada. Contact manufacturer for updates to transport information.



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SECTION 15: REGULATORY INFORMATION

WHMIS HAZARD CLASS: Not regulated.

SECTION 15 NOTES: This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

SECTION 16: OTHER INFORMATION

ADDITIONAL INFORMATION:

Abbreviations used throughout the MSDS are: NA = Not available
NAb = Not available for blend
NAp = Not applicable
N/E = None established

Company references utilized in preparation of the MSDS.

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