



Material Safety Data Sheet

GREEN-N-TUFF

SECTION 1

COMPANY IDENTIFICATION

Manufactured for Gemstarr Corporation,
 PO BOX 117, Albion, Idaho, 83311
 08:00–17:00 MST, Mon-Fri: **1.208.673.6345**
EMERGENCY NUMBER: After hours, holiday's, and
 all other non business hours; call poison control
 1.800.222.1222

PRODUCT IDENTIFICATION

GEMSTARR ID #: **650**
 COMMON NAME: Green-N-Tuff™
 CHEMICAL DESCRIPTION: Nitrogen, Potassium,
 Phosphite
 CHEMICAL ACTIVITY: N 14%, P₂O₅ 7%, K₂O 14%

SECTION 2
 HAZARDOUS INGREDIENTS/
 IDENTITY INFORMATION

INGREDIENTS / HAZARDOUS
 COMPONENTS: (Specific Chemical Identity;
 OSHA PEL ACGIH TLV C.A.S. NO. SARA
 Common Name) (Mg/M3) (Mg/M3) %
 Urea # **6250000**

SECTION 6
 HEALTH HAZARD DATA

PRODUCT: Green-N-Tuff™
 TOXICITY: None Found
 ROUTES (S) OF ENTRY: [Skin] [Ingestion]
 CARCINOGENICITY: NTP: No
 IARC Monographs: No
 OSHA Regulated: No
 HEALTH HAZARDS (ACUTE & CHRONIC) /
 SIGNS & SYMPTOMS OF EXPOSURE:
 This product may cause eye and skin
 irritation (See Emergency and First Aid
 Procedures).
**EMERGENCY AND FIRST AID
 PROCEDURES:**
Eyes: Immediately flush eyes with plenty of
 water for at least 15 minutes. Call a
 Physician.
Skin: Wash contaminated areas with plenty
 of water for 15 minutes. Remove
 contaminated clothing and footwear and
 wash clothing before reuse. If skin Irritation
 continues consult a physician.
Ingestion: Do not give anything by mouth to
 an unconscious person. If swallowed do not
 induce vomiting, give one or two glasses of
 milk or water. Contact physician
 immediately.

strong alkalines, acids, oxidizing agents. Do
 not stack pallets more than two high.
OTHER PRECAUTIONS: Avoid ingestion,
 contact with eyes, skin and clothing.

SECTION 8
 CONTROL MEASURES

RESPIRATORY PROTECTION:
 NIOSH/MSHA approved for mists. Use with
 adequate ventilation and employ respiratory
 protection when exposure to mist and spray
 is possible.
VENTILATION: N/A (Have adequate
 ventilation)
PROTECTIVE GLOVES: Impervious gloves.
EYE PROTECTION: Side shield safety
 glasses or goggles.
**OTHER PROTECTIVE CLOTHING AND
 EQUIPMENT:** Protective clothing to
 minimize skin contact should be worn. Wear
 chemically resistant safety shoes. Wash
 contaminated clothing with soap and water
 and dry before reuse. Safety showers and
 eye wash facilities should be provided in all
 areas in which this product is handled.
WORK/HYGIENIC PRACTICES: Good
 housekeeping procedures should be
 followed to minimize exposure.

SECTION 3
 PHYSICAL/CHEMICAL
 CHARACTERISTICS

BOILING POINT: > H₂O
SPECIFIC GRAVITY: (H₂O=1) **1.34**
VAPOR PRESSURE: (MM HG) **N/A**
VAPOR DENSITY: (AIR=1) **N/A**
MELTING POINT: **N/A**
EVAPORATION RATE: < H₂O
pH: **12.6**
(BUTYL ACETATE=1) N/A
APPEARANCE AND ODOR:
Green, slight odor

SECTION 4
 FIRE AND EXPLOSION HAZARD
 DATA

FLASH POINT (METHOD): FLAMMABLE
LIMITS: LEL N/A UEL N/A
EXTINGUISHING MEDIA: **Water**
SPECIAL FIREFIGHTING PROCEDURES:
N/A
UNUSUAL FIRE & EXPLOSION HAZARDS:
N/A

SECTION 5
 REACTIVITY DATA

STABILITY: **Stable**
CONDITIONS TO AVOID: **N/A**
**INCOMPATIBILITY (MATERIALS TO
 AVOID):** **N/A**
**HAZARD DECOMPOSITION OR BY-
 PRODUCTS:** **N/A**
HAZARD POLYMERIZATION: **May Not
 Occur**
CONDITIONS TO AVOID: **N/A**

SECTION 7
 PRECAUTION FOR SAFE HANDLING
 AND USE

FOR SAFE HANDLING AND USE
**STEPS TO BE TAKEN IN CASE MATERIAL
 IS RELEASED OR SPILLED:** Absorb liquid
 spills with a dry absorbent, containerize
 usable material for disposal in an approved
 waste facility.
WASTE DISPOSAL METHOD: Dispose in
 closed containers, at an approved landfill, in
 accordance with local, state and federal
 regulations. Material may also be flushed
 with water to a wastewater treatment
 system.
**PRECAUTIONS TO BE TAKEN IN
 HANDLING AND STORING:** Store in
 original plastic containers in a cool,
 well-ventilated, dry place at temperatures above
 50 degrees C. Do not store in contact with

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