



## STOLLER ENTERPRISES, INC.

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**HARVEST MORE 13-0-44**

MSDS - (6/02)

### SECTION I. PRODUCT IDENTIFICATION

#### IBMS HAZARD RATINGS

HEALTH HAZARD 1 FIRE HAZARD 0 REACTIVITY 0

SARA/TITLE III HAZARD CATEGORIES (See Section X)

Immediate (ACUTE) Health: No Reactive Hazard: No  
Delayed (Chronic) Health: Yes Sudden Release of Pressure: No  
Fire Hazard: No

Company Name: STOLLER ENTERPRISES, INC.  
Address: 4001 West Sam Houston Pkwy N. Houston, Texas 77043  
Emergency Phone Number: CHEMTREC 1-800-424-9300  
Phone Number for Information: 713-461-1493  
Chemical Family: NA - Mixture  
Chemical Name & Synonyms: Nitrogen - Phosphate - Potash Fertilizers  
Formula: Proprietary  
Tradename & Synonyms: **Harvest More 13-0-44**

### SECTION II. COMPOSITION/INGREDIENTS INFORMATION

#### HAZARDOUS INGREDIENT:

NONE

OSHA: None ACGIH: None. PEL: None TLV: None

#### OTHER EXPOSURE LIMITS:

NONE

### SECTION III. PHYSICAL AND CHEMICAL CHARACTERISTICS

**BOILING POINT:** Not Known **VAPOR PRESSURE (mm/Hg):** Non volatile  
**MELTING POINT:** 253 deg C **VAPOR DENSITY (air = 1):** Non volatile  
**SPECIFIC GRAVITY:** 1.95 **REACTIVITY IN WATER:** NA  
**SOLUBILITY IN WATER:** Complete  
**APPEARANCE AND ODOR:** Odorless, Blue crystals, or powder  
**OTHER:** Insoluble in Alcohol

**SECTION IV. FIRE AND EXPLOSION DATA**

**FLASH POINT:** Non Flammable **METHODS USED:** NA  
**FLAMMABLE LIMITS:** Non Flammable **LEL:** NA **UEL:** NA  
**AUTOIGNITION TEMPERATURE:** NA  
**EXTINGUISHER MEDIA:** All methods necessary to fight surrounding fire.  
**SPECIAL FIRE FIGHTING PROCEDURES:** None

**SECTION V. PHYSICAL HAZARDS (REACTIVITY DATA)**

**STABILITY:** Stable: Yes Unstable: No  
**CONDITIONS TO AVOID:** None  
**INCOMPATIBILITY, MATERIALS TO AVOID:** None  
**HAZARDOUS DECOMPOSITION PRODUCTS:**  
  
**HAZARDOUS POLYMERIZATION:** **MAY OCCUR:** No **WILL NOT OCCUR:** Yes  
**POLYMERIZATION CONDITIONS TO AVOID:** None

**SECTION VI. HEALTH HAZARDS**

**Chemical(s) listed as carcinogen or potential carcinogens:**

**OSHA:** No **NATIONAL TOXICOLOGY PROGRAM:** No **I.A.R.C. MONOGRAPHS:** No

**SIGNS & SYMPTOMS OF EXPOSURE:**

Possible irritation to eyes, nose and throat. Large doses may cause nausea, vomiting and diarrhea. Systemic oral toxicity is extremely rare and has consisted of acidosis and hypocalcemic tetany.

**EMERGENCY FIRST AID PROCEDURES:****EYES:**

Rinse thoroughly with water. If irritation occurs and persists, obtain medical attention.

**SKIN:**

Wash thoroughly with soap and water.

**INHALATION:**

Remove victim from exposure to fresh air. If breathing difficulties occur, get medical attention.

**INGESTION:**

Rinse mouth and dilute stomach contents with water, or preferably with milk if available if victim is conscious. Seek medical attention.

**ADDITIONAL INFORMATION:**

Decontamination procedure: Wash with water.

**SECTION VII. SPECIAL PRECAUTIONS & SPILL/LEAK PROCEDURES****HANDLING AND STORAGE**

Store in dry area for product quality assurance. Material is hygroscopic.

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED:**

Material should be contained and placed in dry containers. The material can be disposed of by spreading on the soil as a fertilizer not to exceed 80 lbs per acre.

**WASTE DISPOSAL METHODS:**

(Consult Federal, State, and local regulations.)

**SECTION VIII - SPECIAL PROTECTION / CONTROL MEASURES**

**RESPIRATORY PROTECTION:** NIOSH/MSHA approved respirator if airborne dust is expected.

**VENTILATION:**

**LOCAL EXHAUST:** Suggested

**SPECIAL VENTILATION:**

**OTHER VENTILATION NEEDS:**

**MECHANICAL:**

**PROTECTIVE GLOVES:** Work gloves

**EYE PROTECTION:** Chemical goggles, if airborne dust is expected.

**OTHER SPECIAL CLOTHING/EQUIPMENT:** Coveralls and work boots.

**WORK/HYGENIC PRACTICES:** Usual good warehouse keeping procedure. Wash thoroughly after handling.

**SECTION IX TRANSPORTATION DATA**

**PROPER SHIPPING NAME:** Harvest More13-0-44

**D.O.T. HAZARD CLASS:** Non Regulated

**LABEL REQUIREMENT:** None

**UN:** None

**PLACARD:** None

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