

Harvest More 30-10-10+TE

Material Safety Data Sheet (rev.11/04)

SECTION I
PRODUCT IDENTIFICATION

NFPA HAZARD RATINGS	
HEALTH HAZARD 1	FIRE HAZARD 0
REACTIVITY 0	
Based on the National Fire Protection Association rating system (0 = Minimal; 1 = Slight; 2 = Moderate; 3 = High; 4 = Severe)	
SARA/ TITLE III HAZARD CATEGORIES	
Immediate (ACUTE) Health: No	Reactive Hazard: No
Delayed (Chronic) Health: Yes	Fire Hazard: No
Sudden Release of Pressure: No	
Company Name:	STOLLER USA, INC.
Address:	4001 W. Sam Houston Parkway, N., Suite 100 Houston, Texas 77043-1226 U.S.A.
Emergency Phone Number:	CHEMTREC: In the U.S. and Canada call Toll-free: 1 (800) 424-9300 From other countries call collect: 1 (703) 527-3887
Phone Number for Information:	1 (800) 539-5283 or 1 (713) 461-1493
Chemical Family:	NA - Mixture
Chemical Name & Synonyms:	Nitrogen - Phosphate - Potash Fertilizers
Formula:	Proprietary
Trade name & Synonyms:	HARVEST MORE 30-10-10

SECTION II
COMPOSITION/ INFORMATION ON INGREDIENTS

INGREDIENTS:	CAS#	Approx. %	TLV
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SECTION III
HAZARD IDENTIFICATION

A. EXPOSURE LIMITS: 1. OSHA Permissible Exposure Limit (PEL): N/ A 2. Threshold Limit Value (TLV): N/ A B. CARCINOGEN OR POTENTIAL CARCINOGEN: 1. IARC: No 2. OSHA: No C. EFFECTS OF OVEREXPOSURE: 1. ACUTE: EYES: N/ A SKIN: N/ A INHALATION: N/ A INGESTION: N/ A D. ADDITIONAL INFORMATION: Decontamination procedure: wash with water.

SECTION IV
FIRST- AID MEASURES

A. 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. B. ANIMAL TOXICITY DATA: N/ A C. ADDITIONAL INFORMATION: Decontamination procedure: wash with water.

SECTION V**FIRE AND EXPLOSION DATA**

FLASH POINT:	Non Flammable		
FLAMMABLE LIMITS:	Non Flammable	LEL: N/ A	UEL: N/ A
EXTINGUISHER MEDIA:	All methods necessary to fight surrounding fire.		
SPECIAL FIRE FIGHTING PROCEDURES:	None		
HAZARDOUS DECOMPOSITION PRODUCTS:	N/ A		

SECTION VI**ACCIDENTAL RELEASE MEASURES**

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 80lbs per acre.

SECTION VII**HANDLING AND STORAGE**

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

SECTION VIII**SPECIAL PROTECTION / CONTROL MEASURES**

RESPIRATORY PROTECTION: NIOSH/ MSHA approved respirator if airborne dust is expected.
VENTILATION: Suggested.
PROTECTIVE GLOVES: Work gloves.
WORK/ HYGIENIC PRACTICES: Usual good warehouse keeping procedure. Wash thoroughly after handling.

SECTION IX**PHYSICAL AND CHEMICAL CHARACTERISTICS**

BOILING POINT:	Not known	VAPOR PRESSURE (mm/ Hg):	Non volatile
MELTING POINT:	253°C	VAPOR DENSITY (air = 1):	Non - volatile
SPECIFIC GRAVITY:	1.95	REACTIVITY IN WATER:	N/ A
SOLUBILITY IN WATER:	Complete	EVAPORATION RATE:	N/ A
APPEARANCE AND ODOR:	Odorless, Blue crystals, or powder.		
OTHER:	Insoluble in Alcohol		

SECTION X**PHYSICAL HAZARDS (REACTIVITY DATA)**

STABILITY:	Stable: Yes	Unstable:
CONDITIONS TO AVOID:	None	
INCOMPATIBILITY, MATERIALS TO AVOID:	None	
HAZARDOUS DECOMPOSITION PRODUCTS:	N/ A	
MAY OCCUR: WILL NOT OCCUR: X		

SECTION XI**TOXICOLOGICAL INFORMATION**

- A. **TOXICITY DATA:**
- B. **CARCINOGENICITY:**
- C. **MUTAGENICITY:**
- D. **REPRODUCTIVE TOXICITY:**

SECTION XII**ENVIRONMENTAL EFFECTS DATA**

The available data on this plant nutrient material does not indicate any undue hazard to the environment under anticipated use and storage. Any waste due to spillage or leakage should be contained and disposed of as a Fertilizer (see above under Waste Disposal Methods). Due to its nutrient value, may contribute to eutrophication in bodies of water.

SECTION XIII**DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL METHODS: Consult Federal, State, and Local regulations.

SECTION XIV**TRANSPORTATION DATA**

PROPER SHIPPING NAME: HARVEST MORE 30-10-10

DOT HAZARD CLASS: Non- Regulated

PLACARD: None

IATA Proper Shipping Name: N/ A

IMO Proper Shipping Name: N/ A

DOT Hazardous Material: N/ A