

STOLLER ENTERPRISES, INC. 4001 W Sam Houston Parkway N, Suite 100 Sea Houston, Texas 77043-1226 U.S.A. Toll-Free: 1-800-539-5283 Sea Tel.: 713-461-1493 Fax: 713-461-4467 Sea www.stollerusa.com

CaB'y	MAT	ERIAL SAFETY	Y DATA SHEET (6/02)	
SECTION I PRODUCT IDENTIFICAT	ION			
NFPA HAZARD RATINGS				
HEALTH HAZARD	0 FIRE HAZARI	0 0	REACTIVITY 0	
SARA	TITLE III HAZARD CATE	GORIES (See Section	n IX)	
Immediate (AC Delayed (Chronic) Heal	th: NO	Reactive Hazard: Sudden Release of NO	NO Pressure: NO	
Company Name:STOLLER ENTERPRISAddress:4001 West Sam Houst Houston, Texas 77043	on Pkwy N.			
	EMTREC 1-800-424-9300 -461-1493 of calcium and boron bases			
SECTION II COMPOSITION/INGREE	IENTS INFORMATION			
INGREDIENTS: CAS #	Approx %	TLV		
NON-HAZARDOUS				
SECTION III PHYSICAL AND CHEM BOILING POINT: 212? F		SSURE (mm/Hg):	N/E	
MELTING POINT: N/A		SITY (air = 1):	N/E	
SPECIFIC GRAVITY: 1.2		STTT (an = 1). CTIVITY IN WATER		
SPECIFIC GRAVITY: 1.2 SOLUBILITY IN WATER: 100		PORATION RATE	N/E N/E	
	% EVA		11/15	
OTHER:	k brown solution. Slightly s	weet motasses odor.		

CaB'y				MSDS (6/02)
SECTION IV FIRE AND EXPLOSI	ION DATA			
FLASH POINT: N/A				
FLAMMABLE LIMITS: N/A		LEL:	UEL:	
EXTINGUISHER MEDIA:	Water, Carbon Dioxide	(CO ₂), Dry Chem	icals.	
SPECIAL FIRE FIGHTING PROCE	DURES: Firefighters sh	ould wear butyl	rubber boots and clothing.	
	Wear	self-contained bi	reathing apparatus.	
UNUSUAL FIRE AND EXPLOSION	NHAZARDS: Toxic fu	mes may be gene	erated at elevated temperature	res.
			FF	
SECTION V PHYSICAL HAZARDS	S (REACTIVITY DATA	L)		
STABILITY : Stable: Yes	Unstable:			
	N/A			
INCOMPATIBILITY, MATERIALS				
HAZARDOUS DECOMPOSITION	PRODUCTS: Chloride	at very high temp	perature.	
HAZARDOUS POLYMERIZATION	: None	MAY OCCU	JR: WILL NOT O	CCUR:
SECTION VI HEALTH HAZARDS				

EXPOSURE LIMITS

OSHA Permissible Exposure Limit (PEL): N/E Threshold Limit Value (TLV): N/E

EFFECTS OF OVEREXPOSURE

1 <u>ACUTE</u>

Inhalation:	Irritation.
Eyes:	Irritation, possible injury.
Ingestion:	Irritation of mucous membranes in mouth, throat, nausea, diarrhea.
Skin:	Possible irritation.

2 <u>CHRONIC;</u>

Pulmonary irritation. Necrosis of cut or abraded skin.

EMERGENCY FIRST AID PROCEDURES:

- **EYES:** Rinse thoroughly with running water for 15 minutes. Seek medical attention.
- **SKIN:** Wash with soap and water. Rinse thoroughly. Seek medical attention if inflammation occurs. Do not attempt to neutralize with chemicals.
- **INHALATION:** Remove from exposure area. If irritation exists from mists, or in the event of massive inhalation . Seek medical help.

INGESTION: Drink excess water or milk. Induce vomiting. Seek medical attention.

ADDITIONAL INFORMATION:

Acute Toxicity Effects Data Calcium chloride LD_{50} (oral-rat) mg/kg – 1668 Calcium chloride LD_{50} (1pr-mouse) mg/kg – 280

SECTION VII SPECIAL PRECAUTIONS & SPILL/LEAK PROCEDURES

HANDLING AND STORAGE: Keep containers closed and away from oxidizing agents. Store only in shipping container: Pails (PVC), Drums (Polyethylene) and Mini Bulk tanks (Polyethylene). Bulk material should be stored in Polyethylene Tanks with PVC fittings.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED: It is necessary to contain spill into the smallest area possible by diking etc. Replace liquid into plastic container. If liquid is absorbed onto dry carrier such as soil or absorbent material, then this material should be held in a dry contained area.

WASTE DISPOSAL METHODS: Liquid should be applied to the soil as a fertilizer not to exceed 15 gallons per acre. Product absorbed onto dry carrier should be applied to soil as a fertilizer not to exceed 300 lbs. per acre.

SECTION VIII - SPECIAL PROTECTION / CONTROL MEASURES

RESPIRATORY PROTECTION: As required by conditions. Use an OSHA or NIOSH approved respirator if necessary.

VENTILATION: General ventilation is usually adequate. Local exhaust should be used if needed for safe, comfortable

working conditions.

LOCAL EXHAUST:

SPECIAL VENTILATION: Work outdoors in the open or well ventilated area with this product.

OTHER VENTILATION NEEDS:

MECHANICAL:

PROTECTIVE GLOVES: Use butyl rubber gloves.

EYE PROTECTION: Use splash proof eye goggles. In emergency situations it is best to wear a full face shield.

Eye wash should be available.

OTHER SPECIAL CLOTHING/EQUIPMENT: Wear clothing that covers the exposed skin area as much as possible.

WORK/HYGIENIC PRACTICES: Wash thoroughly after handling. Also wash clothing.

SECTION IX 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, not to exceed 3lbs. of actual Boron per acre (see above under Waste Disposal Methods). If discharged into the marine environment it may be toxic to fish and other marine organisms. Due to its nutrient value, may contribute to eutrophication in bodies of water.

SECTION X TRANSPORTATION DATA

PROPER SHIPPING NAME: CaB'y

DOT HAZARD CLASS: NON-HAZARDOUS

PLACARD: NOT REQUIRED

Stoller Enterprises, Inc., believes the information contained in this Material Safety Data Sheet is accurate, based on the information supplied by reputable suppliers of our raw materials. The information contained herein is furnished without warranty of any kind. Users should consider these data only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers.