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**ACTION™ Five Percent Calcium**

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**MATERIAL SAFETY DATA SHEET (05/01)**

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**SECTION I PRODUCT IDENTIFICATION**

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## NFPA HAZARD RATINGS

HEALTH HAZARD none    FIRE HAZARD    none                      REACTIVITY    none

## SARA/TITLE III HAZARD CATEGORIES (See Section X)

Immediate (ACUTE) Health: none

Reactive Hazard: none

Delayed (Chronic) Health: none

Sudden Release of Pressure: not applicable

Fire Hazard: none

Company Name: STOLLER ENTERPRISES, INC.

Address: 4001 W. Sam Houston Pkway E., Suite 100, Houston Texas, 77043

Emergency Phone Number: CANUTEC 613-996-6666

Phone Number for Information: 713-461-1493

Chemical Family:

Chemical Name &amp; Synonyms: None

Formula: See **SECTION II COMPOSITION/INGREDIENTS INFORMATION**Trade name & Synonyms: **ACTION™ Five Percent Calcium, ACTION™ 5**

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**SECTION II COMPOSITION/INGREDIENTS INFORMATION**

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INGREDIENTS:	CAS #	Approx. %	TLV
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Non Hazardous			
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**SECTION III PHYSICAL AND CHEMICAL CHARACTERISTICS**

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**BOILING POINT:** 100<sup>0</sup> F                      **VAPOR PRESSURE (mm/Hg):** not determined**MELTING POINT:**N/A                      **VAPOR DENSITY (air = 1):** not known**SPECIFIC GRAVITY:** 1.12                      **REACTIVITY IN WATER:** N/A**SOLUBILITY IN WATER:** 95%                      **EVAPORATION RATE :** not known**APPEARANCE AND ODOR:** clear brownish solution, pleasant neutral odor**OTHER:**

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**SECTION IV FIRE AND EXPLOSION DATA**

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**FLASH POINT:** N/A

**FLAMMABLE LIMITS:** N/A                      **LEL:** N/A    **UEL:** N/A

**EXTINGUISHER MEDIA:** NONE

**SPECIAL FIRE FIGHTING PROCEDURES:** NONE

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** NONE

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

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**STABILITY:** Stable

**CONDITIONS TO AVOID:** N/A

**INCOMPATIBILITY, MATERIALS TO AVOID:** N/A

**HAZARDOUS DECOMPOSITION PRODUCTS:** none

**HAZARDOUS POLYMERIZATION:** N/A

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**SECTION VI HEALTH HAZARDS**

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**A EXPOSURE LIMITS**

OSHA Permissible Exposure Limit (PEL): N/A

Threshold Limit Value (TLV): N/A

**B EFFECTS OF OVER EXPOSURE**

**1 ACUTE**

**Inhalation:** Potential Mild Irritation

**Eyes:** Potential Mild Irritation

**Ingestion:** None Known. The LD50 is > 5,000 mg/kg

**Skin:** Potential Mild Irritation

**2 CHRONIC;** Expected hazard is none to slight

**C EMERGENCY FIRST AID PROCEDURES:**

**EYES:** Flush with water

**SKIN:** wash with soap and water

**INHALATION:** N/A

**INGESTION:** Due to the presence of iron salts call a physician if large quantities are  
injected

**D ADDITIONAL INFORMATION:** Note to physician : Minimum iron content is .01%

**E ANIMAL TOXICITY DATA** Not known

**ACTION™ Five Percent Calcium- (05/01)**

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**SECTION VII SPECIAL PRECAUTIONS & SPILL/LEAK PROCEDURES**

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**HANDLING AND STORAGE:** Keep containers tightly closed and dry. Keep from freezing and below 100°F. keep out of reach of children. Mix well before use. Wash hands thoroughly after using.

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED:** Wash with water

**WASTE DISPOSAL METHODS:** In compliance with all federal, state, provincial and local laws concerning health and environment.

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

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**RESPIRATORY PROTECTION:**

**VENTILATION:**

**LOCAL EXHAUST :** None required

**SPECIAL VENTILATION:** None

**PROTECTIVE GLOVES:** None

**EYE PROTECTION:** None

**OTHER SPECIAL CLOTHING/EQUIPMENT:**

**WORK/HYGIENIC PRACTICES:**

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**SECTION IX ENVIRONMENTAL EFFECTS DATA**

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**SECTION X ADDITIONAL INFORMATION**

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To aid our customers in complying with regulatory requirements, SARA Title hazards categories for this product are indicated in Section I If the word Yes appears next to ant category, this product may be reportable by you under the requirements of 40 CFR Part 370. Please consult those regulations for details.

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**SECTION XI TRANSPORTATION DATA**

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**PROPER SHIPPING NAME:** ACTION™ Five Percent Calcium

NONHAZARDOUS MATERIAL

NONREGULATED MATERIAL

**PLACARD:** N/A

Stoller Enterprises Ltd believes the information contained in this msds sheet is accurate based on 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.