

4/1/2010

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Identifier (Common Name): **Maxi Cal K Plus**

Manufacturer's Name: **Kelly's Green Team, LLC** Telephone #: 660-627-5500

Address: **P.O. Box 725 Kirksville, MO 63501** Emergency Telephone #: 660-627-5500

Common Name (used on label): Maxi Cal K Plus

Chemical Name: Calcium Sulfate & Sulfate of Potash (SOP)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION-Mixture: Yes ___ No X

Hazardous Component (s) and Common Name (s):	OSHA PEL	ACGIHTLV	% RANGE
None			

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

			SOP	CaCO ₃
Boiling point	<u>N/A</u>	Specific Gravity (H ₂ O=1)	<u>2.66</u>	<u>0.85</u>
Vapor Pressure (mm Hg.)	<u>N/A</u>	Melting Point	<u>1952 °F</u>	<u>N/A</u>
Solubility in Water	<u>80-90%</u>	Evaporation Rate (Butyl Acetate+1)	<u>N/A</u>	<u>N/A</u>
Appearance and Odor:	<u>Brown Granule, Little Odor</u>			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method used): N/A Flammable Limits: N/A Lel: N/A Uel: N/A

Extinguishing Media: N/A

Special Fire-fighting Procedures: N/A

Unusual Fire and Explosion Hazard: N/A

SECTION V - HEALTH HAZARD DATA

Carcinogenicity: N/A Health Hazard - Similar to sodium chloride (table salt)

Signs and Symptoms of Exposure: Ingestion: Large doses may cause GI discomfort
Inhalation, skin & eyes: May cause irritation

Emergency & First Aid Procedure: Ingestion: Consult physician Skin: Flush with water.
Eyes: Irrigate with water Inhalation: Remove to fresh air

SECTION VI - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled: Sweep up and remove

Waste disposal: Transport to local dump or scatter on agricultural or turf acreage

Precautions to be taken in handling and storage: Wash hands after handling

Other Precautions: None

SECTION VII - CONTROL MEASURES

Respiratory Protection (Specify Type): Use NOSH approved respirator in dusty area

Ventilation: Local exhaust, if needed Mechanical: N/A

Special: N/A Other: N/A Protective Gloves: Optional

Eye Protection: Wrap around goggles Other Protective Equipment: Optional