

Kelly Limestone, LLC SAFETY DATA SHEET

Product Name: Kelly's Capsulated High Calcium Limestone

Updated: May 6, 2015

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Identifier (Common Name): Kelly's Capsulated High Calcium Limestone (Micro or Fairway)
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
Poison Control: (800) 222-1222 (24 hours)
Common Name (used on label): Kelly's Capsulated High Calcium Limestone (Micro or Fairway)
Chemical Name: Calcium Carbonate

SECTION 2 - HAZARDS IDENTIFICATION

DESCRIPTON: Brown granule, little odor.

HEALTH HAZARDS: May be irritating to the respiratory tract, eyes and skin. Ingestion of large dose may cause gastrointestinal irritation.

MEDICAL CONDITIONS:

EYE CONTACT: Irrigate with water

SKIN CONTACT: Flush with water

INGESTION: Expected to be practically non-toxic. Ingestion of large amounts may cause gastrointestinal irritation and blockage.

INHALATION: Dusts may irritate the nose, throat and respiratory tract by mechanicla abrasion. Coughing, sneezing and shortness of breath may occur following exposure in excess of appropriate exposure limits.

SECTION 3 - COMPOSITION & INFORMATION ON INGREDIENTS

INGREDIENTS	CAS REGISTRY #	% BY WEIGHT
Limestone	1317-65-3	86%
Lignosulfonate	8061-52-7	2%

SECTION 4 - FIRST-AID MEASURES

EYES: In case of contact, immediately flush eyes with water for a minimum of 15 minutes. Warm water recommended but cold water may be used.

SKIN: In case of skin contact, immediately rinse area with water. Remove contaminated clothing and shoes. Wash clothing and clean shoes before reuse. Seek medical attention should irritation persist.

INGESTION: Rinse mouth. Get medical attention if symptoms occur.

INHALATION: If a person inhales a large amount of nuisance dust, move exposed person to fresh air at once.

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SECTION 5 - FIRE-FIGHTING MEASURES

FLAMMABLE PROPERTIES: Not flammable or combustible.
EXTINGUISHING MEDIA: Dry chemical, foam, water, fog or spray
FLAMMABLE LIMITS IN AIR: Not flammable
UNUSUAL FIRE AND EXPLOSION HAZARD: None
HAZARDOUS COMBUSTION PRODUCTS: None

SECTION 6 - ACCIDENTAL RELEASE MEASURE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Sweep up and remove. Store contaminated materials in dry, sealed plastic or non-aluminum metal containers. Residues on surfaces may be washed with water.

None of the componets in this product are subject to the reporting requirements of Title III or SARA, 1986 and 40 CFR 372.

SECTION 7 - HANDLING AND STORAGE

Ensure proper ventilation, and respiratory and eye protection are used under dusty conditions.
Excessive particulate concentrations in workplace must be avoided even though it is inert and non-toxic.

SECTION 8 - EXPOSURE CONTROL AND PERSONAL PROTECTION

RESPIRATORY PROTECTION: NIOSH approved particulate respirator if required.
EYE PROTECTION: Safety glasses with side shield, goggles, or face mask recommended.
SKIN PROTECTION: Long sleeves, cotton gloves recommended.
VENTILATION: Local exhaust, if needed.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPERANCE AND ODOR: Brown granule, little odor.
SPECIFIC GRAVITY: 0.85 pH: N/A
BOILING POINT: N/A VAPOR PRESSURE: N/A
VAPOR DENSITY IN AIR: N/A FLASH POINT: Not flammable
EVAPORATION RATE: Zero SOLUBILITY IN WATER: 80-90%

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: Stable CONDITIONS TO AVOID: Items listed under Incompatability.

INCOMPATABILITY (Materials to avoid): Powerful oxidizers. Fluorine. Acids

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon oxides. Sulfur oxides.

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SECTION 11 - TOXICOLOGICAL INFORMATION

Calcium carbonate

Exposure route: Inhalation, skin and/or eye contact.

Target organs: Eyes, skin, respiratory system.

Acute effect: Inhaling respirable dust and/or crystalline silica may aggravate existing respiratory system disease(s) and/or dysfunctions. Exposure to dust may aggravate existing skin and/or eye conditions.

SECTION 12 - ECOLOGICAL INFORMATION

No data available

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD

May be disposed of as an inert solid in sanitary landfill or by other procedures in accordance with all federal, state and local regulations. May be used as a supplement on land and on some agricultural products.

SECTION 14 - TRANSPORT INFORMATION

DOT HAZARD CLASSIFICATION: None

PLACARD REQUIRED: None

LABEL REQUIRED: Label as required by OSHA Hazards Communication Standard (29 CFR 1910.1200 (f) and applicable state and local regulations.

SECTION 15 - REGULATORY INFORMATION

FDA: Product is manufactured for agricultural applications. As such, FDA regulations do not apply.

SECTION 16 - OTHER INFORMATION INCLUDING DATE OF PREPARATION OR LAST REVISION

Revised: May 6, 2015

CFR: US Code of Federal Regulations

DOT: Department of Transportation

IARC: International Agency for Research on Cancer

IDLH: Immediately Dangerous to Life and Health

NIOSH: National Institute for Occupational Safety and Health, US Department of Health and Human Services

NTP: National Toxicology Program

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limits

SARA Title III: Title III of the Superfund Amendments and Reauthorization Act, 1986

TLV: Threshold Limit Value

TWA: Time-weighted Average
FDA: Food and Drug Administration