

MATERIAL SAFETY DATA SHEET

Spring Valley, 1891 Spring Valley Road, Jackson, WI 53037 262-677-2273

Approval Date: May 24, 2005
Supersedes: None

I. PRODUCT NAME: Fertilizer, Non-Pesticide, 5-1-5 Item No. 2002415

II. HAZARDOUS INGREDIENTS

<u>Ingredient Name</u>	<u>Content</u>	<u>CAS Number</u>	<u>Exposure Limits</u>
Bio-solids	Varies	Mixture	10 mg/m3 as dust
Sulfate of potash	Varies	7778-80-5	10 mg/m3 as dust
Dolomite Granules	Varies	Mixture	10 mg/m3 as dust

III. PHYSICAL PROPERTIES

Physical Form:Granular Color:.....Varies
Odor:.....Slight, earthy pH:.....Neutral
Solubility in Water:.....Portions 100%, portions none Specific Gravity:..... 0.8 - 1.2
Bulk Density:..... 50 - 78 lbs / cu. ft. Vapor Pressure:..... Not applicable.

IV. FIRE AND EXPLOSION DATA

Flash Point:..... Not applicable. Flammable Limits:
UEL..... Not applicable. LEL.....Not applicable.

Extinguishing Media:

Special Fire Fighting Procedures: Protect eyes and skin from contact with smoke. Wear self-contained breathing apparatus when fighting fires. Keep all nonessential personnel upwind from smoke. Contain runoff waters and consult with your local environmental agencies before disposal.

V. HUMAN HEALTH DATA

Routes of entry: Skin and eye.
Human effects and symptoms of exposure: May irritate open sores and wounds. May cause temporary eye irritation.
Acute effects of exposure: None known.
Chronic effects of exposure: None known.
Carcinogenicity: No carcinogenic components known.

VI. EMERGENCY AND FIRST AID PROCEDURES

Contact your local Poison Control Center in case of accidental contact which causes or is expected to cause an adverse medical reaction.

First aid for eyes:..... Flush eyes with plenty of water for 15 minutes. Contact physician if irritation persists.
First aid for skin:..... Wash with soap and water. Contact physician if irritation persists.
First aid for inhalation: Remove to fresh air.
First aid for ingestion: Drink plenty of water.

VII. EMPLOYEE PROTECTION RECOMMENDATIONS

Eye protection:.....If granules may come in contact with eyes, wear eye protection. Skin protection:.....Cover open sores.
Respiratory protection:.....None required. Ventilation requirements:..... Use outdoors only.
Additional protective measures: None required.

VIII. REACTIVITY DATA

Stability:..... Stable Hazardous polymerization:..... Does not occur.
Incompatibilities:..... None known. Instability conditions:..... None known.
Decomposition products:..... Not established.

IX. SPILL AND LEAK PROCEDURES:

Cleanup procedures:..... Sweep spill, repack in labeled container and reuse.
Waste disposal method:..... Reuse product if possible. May be placed in household waste.

X. SPECIAL PRECAUTIONS AND STORAGE DATA

Technical shipping name:.....Not regulated. Proper shipping name:.....Not regulated. Hazard Class or Division:.....Not regulated.

XI. OTHER REGULATORY INFORMATION

NFPA Ratings: Health 1 Flammability 1 Reactivity 0 Other 0
0 = insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme

XII. FEDERAL REGULATORY INFORMATION

OSHA Status:.....Components listed. TSCA Status:.....This product is exempt from TSCA Regulation.
CERCLA Reportable Quantity:..... No components listed.
SARA Title III
Section 302:.....No components listed. Section 311/312:.....No components listed. Section 313:.....No components listed.
RCRA Status:..... Not considered a hazardous waste under RCRA.

XIII. DISCLAIMER

Information contained in this Material Safety Data Sheet is accurate as of the date written. No implications are intended beyond information presented in this document.