

MATERIAL SAFETY DATA SHEET

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

Approval Date: February 3, 2006
Supersedes: None

I. PRODUCT NAME: 20-0-5 Weed & Feed w/ Millennium® Item No. 2078470

II. HAZARDOUS INGREDIENTS

Table with 4 columns: Ingredient Name, Content, CAS Number, Exposure Limits. Rows include Urea, Muriate of Potash, Poly Coated Sulfur Coated Urea, Dolomite Granules, DMA Salt of 2,4-D, Clopyralid, and DMA Salt of Dicamba.

III. PHYSICAL PROPERTIES

Physical Form: Granular
Color: Varies
Odor: Slight, ammonia
pH: N/A
Solubility in Water: N/A
Specific Gravity: N/A
Bulk Density: 50 - 78 lbs / cu. ft.
Vapor Pressure: N/A

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 or cause allergic reaction in some individuals. 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. Contact physician if irritation or cough persists.
First aid for ingestion: Drink plenty of water and induce vomiting, contact physician or poison control center.

VII. EMPLOYEE PROTECTION RECOMMENDATIONS

Eye protection:..... If granules may come in contact with eyes, wear eye protection.
Skin protection:..... Cover open sores.
Respiratory protection: A dust mask is recommended during handling.
Ventilation requirements:..... Use outdoors only.
Additional protective measures: Long sleeved shirt, long sleeve pants, socks, and shoes recommended.

VIII. REACTIVITY DATA

Stability:..... Stable
Hazardous polymerization:.... Does not occur.
Incompatibilities:..... Strong oxidizes or acids
Instability conditions:..... None known.
Decomposition products;..... Not established.

IX. SPILL AND LEAK PROCEDURES:

Cleanup procedures:..... Sweep spill, repackage 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:..... All components listed under TSCA.
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.