

18-2-12 + Gallery

Item No. 2019200

**MATERIAL SAFETY DATA SHEET**

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

Approval Date: Oct. 23, 1997  
Supersedes: None  
By: Michael J. Archer

**I. PRODUCT NAME:**

18-2-12 + Gallery

Item No. 2019200

**II. HAZARDOUS INGREDIENTS**

<u>Ingredient Name</u>	<u>Content</u>	<u>CAS Number</u>	<u>Exposure Limits</u>
Urea	Varies	57-13-6	10 mg/m3 as dust
Bio-Solids	Varies	Mixture	10 mg/m3 as dust
Sulfate of Potash	Varies	7778-80-5	10 mg/m3 as dust
Sulfur Coated Urea	Varies	Mixture	10 mg/m3 as dust
Ammoniated Phosphate	Varies	7783-28-0	10 mg/m3 as dust
Dolomite Granules	Varies	Mixture	10 mg/m3 as dust
Isoxaben	0.1 - 0.7 %	82558-50-7	Not established

**III. PHYSICAL PROPERTIES**

Physical Form: ..... Granular  
Color:..... Varies  
Odor:..... Slight, chemical  
pH:..... Neutral  
Solubility in Water:..... Varies by particle type  
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, 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**

- Material will stain yellow.
- Technical shipping name:..... Not regulated.
- Proper shipping name:..... Not regulated.
- Hazard Class or Division:..... Not regulated.

**XII. OTHER REGULATORY INFORMATION**

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

**XIII. 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.

**XIV. 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.