MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Scotts® Pure Premium® Bermudagrass Mix, 1-7-4
PRODUCT DESCRIPTION: Grass Seed Coated with Scottkote® Fertilizer

2. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS#</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grass Seed</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ammonium Phosphate</td>
<td>7722-76-1</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Calcium Phosphate</td>
<td>1306-06-5</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Potassium Sulfate</td>
<td>7778-80-5</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Nuisance Dust</td>
<td>15 mg/m3</td>
<td>3 mg/m3</td>
<td></td>
</tr>
</tbody>
</table>

COMMENTS: The ACGIH Threshold Limit Values (TLV) for nuisance (inert) dusts containing < 1% crystalline silica and no asbestos are: 10 mg/m³ inhalable particulates and 3 mg/m³ respirable particulate. The OSHA TLV is 15 mg/m³ total dust, 5 mg/m³ respirable fraction. Material exposure limits are for airborne 8-hour time-weighted averages and apply only to occupational exposures.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW
IMMEDIATE CONCERNS: CAUTION: May cause eye and skin irritation. Keep out of reach of children.

POTENTIAL HEALTH EFFECTS
EYES: May cause eye irritation.
SKIN: May cause skin irritation in persons having a pre-existing skin condition.
INGESTION: May irritate gastrointestinal tract tissues if swallowed.
INHALATION: Inhalation of dust may irritate nose, throat, and lungs.

MEDICAL CONDITIONS AGGRAVATED: Skin abrasions, sores, or other pre-existing skin conditions. Inhalation of dust may aggravate asthma.

ROUTES OF ENTRY: Ingestion, skin, inhalation, and eyes.

4. FIRST AID MEASURES
**EYES:** Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control center or doctor for treatment advice.

**SKIN:** If on skin or clothing, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**INGESTION:** If swallowed, call a poison control center or doctor immediately for treatment advice. Have person sip glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Never give anything by mouth to an unconscious person.

**INHALATION:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**COMMENTS:** See product label for specific First Aid Measures. The above measures are the most conservative and would apply in the event a product label is not immediately available.

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**5. FIRE FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Water spray, carbon dioxide, or foam are recommended. Use extinguishing media appropriate for the surrounding fire.

**EXPLOSION HAZARDS:** Dusts at sufficient concentrations may form explosive mixtures with air.

**FIRE FIGHTING PROCEDURES:** Use self-contained air supply.

**HAZARDOUS DECOMPOSITION PRODUCTS:** In a fire irritating gases & vapors may be produced.

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**6. ACCIDENTAL RELEASE MEASURES**

**GENERAL PROCEDURES:** Use good housekeeping practices. Sweep up spills. As a general practice, avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove to approved landfill. See label for specific disposal procedures.

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**7. HANDLING AND STORAGE**

**HANDLING:** See label. Wash hands with soap and water after handling product. Avoid container breakage. Avoid inhalation or contact with skin, eyes, or clothing. Keep out of lakes, streams or ponds, KEEP OUT OF REACH OF CHILDREN.

**STORAGE:** See label. KEEP OUT OF REACH OF CHILDREN. Avoid container breakage. Store in cool, dry area in closed container or package. Keep away from feed or foodstuffs.

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**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**ENGINEERING CONTROLS:** Use adequate ventilation to keep the airborne concentrations of this material below the recommended exposure standard.

**PERSONAL PROTECTIVE EQUIPMENT**

**EYES AND FACE:** See label. Protective eye wear is typically not required for normal product use.

**SKIN:** See label. No special protective clothing is necessary under normal use conditions. Gardening gloves are suggested for repeated handling of lawn care products. Applicators should wear long-sleeved shirt, long pants, shoes, and socks.

**RESPIRATORY:** See label. No special respiratory protection is required under normal use conditions. However, if operating conditions create high airborne concentrations of product, a dust mask, or other appropriate respiratory protection is recommended.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

**PHYSICAL STATE:** Solid
ODOR: Slight odor  
APPEARANCE: Whole seed with minimal amount of fines.  
COMMENTS: Combustible.

10. STABILITY AND REACTIVITY  
STABLE: YES  
HAZARDOUS POLYMERIZATION: NO  
CONDITIONS TO AVOID: Protect from extreme heat, sparks, open flames and moisture/water damage.  
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce carbon monoxide and carbon dioxide.  
INCOMPATIBLE MATERIALS: None known.

11. TOXICOLOGICAL INFORMATION  
CARCINOGENICITY:  
CARCINOGENICITY COMMENTS: IARC: No; NTP: No; OSHA: No  
GENERAL COMMENTS: Repeated skin exposure to treated seed may produce dermal irritation. Inhalation of dust may cause respiratory tract irritation; ingestion may result in irritation of gastrointestinal tract tissues.

12. ECOLOGICAL INFORMATION  
ECOTOXICOLOGICAL INFORMATION: See label. This product is not considered to be an environmental hazard. Prevent contamination of waterways and drainage systems. Keep out of lakes, streams, or ponds.

13. DISPOSAL CONSIDERATIONS  
DISPOSAL METHOD: Dispose in normal waste disposal. Do not reuse empty container. See label for specific product disposal recommendations.

14. TRANSPORT INFORMATION  
DOT (DEPARTMENT OF TRANSPORTATION)  
PROPER SHIPPING NAME: Not DOT regulated.  
SPECIAL SHIPPING NOTES: The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements (e.g., technical name) and mode-specific or quantity-specific shipping requirements.

15. REGULATORY INFORMATION  
GENERAL COMMENTS: Contact local authorities for proper disposal of large quantities of unused product.

16. OTHER INFORMATION  
REVISION SUMMARY New MSDS  
NFPA CODES  
HEALTH: 0  FIRE: 1  REACTIVITY: 0
MANUFACTURER DISCLAIMER: The information contained herein is, to the best of the Manufacturer's (see Section 1) knowledge and belief, accurate and reliable as of the date of preparation of this document. However, no warranty or guarantee, express or implied, is made as to the accuracy or reliability, and the Manufacturer shall not be liable for any loss or damage arising out of the use thereof. No authorization is given or implied to use any patented invention without a license. In addition, the Manufacturer shall not be liable for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the product.

ADDITIONAL MSDS INFORMATION: NFPA Hazard Rating: 0=Least; 1=Slight; 2=Moderate; 3=High; 4=Severe.

GENERAL STATEMENTS: This document contains health, safety, and environmental information useful to emergency response agencies, health care providers, manufacturers, and workers/employees. It does not replace the precautionary language, use directions, or the storage and disposal information found on the product label.