

MATERIAL SAFETY DATA SHEET

TURF TRUST 24-2-12

Floradis Enterprises, Inc.
P.O. Box 156
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In Case of Emergency call:
410-956-1481

I. MATERIAL IDENTIFICATION

Product Name: TURF TRUST
Analysis: 24-2-12

II. HAZARDOUS INGREDIENTS

<u>MATERIAL</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
CDU	7722-76-1	None	None
Urea commercial prills	57-13-6	None	None
Potassium Sulfate granular	7778-80-5	None	None
Nitroform blue granular	9011-05-6	5mg/m3	5mg/m3
Ammonium Sulfate N-Pac	7783-20-2	mg/m3	mg/m3
Sulfur coated urea	7704-34-9	None	None
MAP granular	7722-76-1	None	None
Muriate of potash coarse	7447-40-7	None	10mg/m3
K-mag premium	14977-38-8	None	None
Calcitic Limestone			None
Turf Granular	1344-43-0	5mg/m3-c	5mg/m3-c
Iron sulfate coarse	7720-78-7	none	None
Ammonium molybdate	12027-67-7	5mg/m3-c	5mg/m3
Zinc copper	1344-43-0		5mg/m3

III. FIRST AID PROCEDURES

Eyes: Flush with water for 15 minutes holding eyelids open. Get medical attention if irritation persists.
Ingestion: Give large volumes of water. Induce vomiting or perform gastric lavage if large amounts ingested.
Get medical attention.
Skin: Wash thoroughly.

IV. HEALTH HAZARD INFORMATION

Summary of Risks: Possible nausea, vomiting, diarrhea - possible skin or eye irritation.

Primary Entry Route(s): Ingestion
Acute Effects: May cause eye irritation.

Medical conditions which may be aggravated by contact: Inhalation of dust may aggravate asthma.

Ingredients Listed as a Carcinogen

IARC Monographs: No
NTP: No
OSHA: No

V. PERSONAL PROTECTION AND PRECAUTIONS

Eye Contact: Protective eyewear is normally not required but is suggested so contact can be avoided
Gloves: None required under normal use conditions.
Inhalation: If airborne dust levels are high, a dust mask is recommended to avoid inhalation.

VI. PHYSICAL HAZARD INFORMATION

Fire and Explosion

Flash Point (Test Method): N/A
Flammable Limits (% in Air): N/A
Auto Ignition Temperature: N/A

Physical Properties

Appearance: Granular
Melting Point: N/A
Boiling Point: N/A
Solubility in H₂O: N/A
Specific Gravity: N/A
Vapor Pressure: N/A
Evaporation Rate: N/A

Reactivity

Stability: Stable
Hazardous Polymerization: Will not occur
Conditions to Avoid: None known
Hazardous Decomposition Products: Urea and methylene urea nitrogen sources can generate ammonia in a fire.
Chemical Incompatibilities: None known

Unusual Fire, Explosion and Reactivity Hazards: None known

Extinguishing Media: Dry chemical or select appropriate method of extinguishing surrounding fire.

Contain any run-off as ingredients may be toxic to aquatic organisms.

In Case of Fire: Use self-contained air supply.

VII. REGULATORY INFORMATION

DOT Classification: Not DOT regulated.

VIII. STORAGE AND SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage

See label. Keep out of reach of children. Avoid bag breakage. Avoid inhalation or contact with skin, eyes, or clothing. Do not contaminate water when disposing of equipment washwaters. Keep out of lakes, streams, or ponds.

In case of spills:

Sweep up spills. Use good housekeeping practices. Avoid contact with skin, eyes, or clothing. Wash after handling.

The information herein is given in good faith but no warranty express or implied is made.