Section 1. Product and Company Identification

Product Name: TURF MARK BLUE WSP
Product Code: BUI/TMBLUEW
Effective Date: July 11, 2007
Manufacturer Information: Becker Underwood, Inc.
801 Dayton Avenue
Ames, Iowa 50010
Information Phone: (515) 232-5907
Emergency Phone: Chemtrec (800) 424-9300

Section 2. Ingredients and Hazards Identification

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>Occupational Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Component</td>
<td>CAS Number</td>
</tr>
</tbody>
</table>
| ***No reportable quantities of hazardous ingredients are present***
| ***No reportable quantities of toxic chemical(s) subject to the reporting requirements of Section 313 of SARA Title III and of 40 CFR 372 are present***

Emergency Overview: May cause respiratory tract, eye, and skin irritation.

Potential Acute Health Effects:
- **Eyes:** Short term harmful effects are not expected. However, irritation may develop causing itching and redness.
- **Skin:** Short term harmful effects are not expected. However, mild skin irritation may develop causing itching and redness.
- **Inhalation:** Short term harmful effects are not expected. However, exposure to dust may cause coughing or wheezing when inhaled.
- **Ingestion:** Not an intended route of exposure. Short term harmful effects are not expected. However, may upset the gastrointestinal tract.

Section 3. Composition/Information on Ingredients

The composition of this material is a trade secret. Contains no other components or impurities which will influence the classification with regard to human and environmental risk assessment.

Section 4. First Aid Measures

- **Eye Contact:** Immediately flush eyes with water for at least 15 minutes. Prolonged or repeated contact may result in mechanical irritation.
- **Skin Contact:** Wash with soap and water.
- **Inhalation:** Move to fresh air. Seek medical attention if irritation develops.
- **Ingestion:** Seek medical attention.
Section 5. Fire Fighting Measures

Flammability of Product: Not a fire or explosion hazard when stored under normal conditions. Explosion is possible when product is finely dispersed in air.

Fire Fighting Media: Foam, alcohol foam, CO2, dry chemical, water fog.

Protective Clothing: No special procedures required besides standard fire fighting procedures.

Section 6. Accidental Release Measures

Clean-Up Procedures: Vacuum or use wet clean-up techniques and place in properly labeled and closed container. Dispose of collected material according to federal, state/provincial and local environmental regulations.

Spills and Leaks: Contain the spill to prevent discharges to surface streams or storm sewers. This material is a concentrated dye/pigment. Small quantities in contaminated water solutions will color large volumes.

Section 7. Handling and Storage

Handling: Avoid breathing dust. General mechanical ventilation can be expected to effectively remove and prevent build up of any dust generated from handling this product in a closed environment. Protect eyes to prevent contact. Avoid prolonged or repeated exposure to skin.

Storage: Keep container in a dry place inaccessible to children and pets at temperatures above freezing. Keep containers sealed until ready for use.

Section 8. Exposure Control/Personal Protection

Engineering controls: General mechanical ventilation can be expected to effectively remove and prevent build up of any dust generated from handling this product in a closed environment.

Personal Protection:
- Eyes: Wear safety glasses. Have an eye wash station available.
- Body: To prevent skin contact wear coveralls, apron, boots, or lab coat.
- Hands: Avoid skin contact by using gloves.
- Respiratory: No respiratory protection required under normal conditions of use. Use local exhaust to control excessive dust. If excessive dust persists use appropriate NIOSH/MSHA approved respirator.

Other: Open wounds or skin surface disruptions should be covered with a chemical resistant patch to minimize absorption risks. Clean clothing should be worn daily to avoid possible long-term build up of the product leading to chronic overexposure.

Section 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odor</td>
<td>No odor</td>
</tr>
<tr>
<td>Color</td>
<td>Dark Blue</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>NA</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>NA</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>NA</td>
</tr>
<tr>
<td>(H₂O = 1)</td>
<td></td>
</tr>
<tr>
<td>Physical state</td>
<td>Powder</td>
</tr>
<tr>
<td>pH</td>
<td>NA</td>
</tr>
<tr>
<td>Solubility</td>
<td>Water soluble</td>
</tr>
<tr>
<td>Melting/Freezing Point</td>
<td>NA</td>
</tr>
</tbody>
</table>
**Section 10. Stability and Reactivity**

**Chemical Stability:**
This material is chemically stable under normal storage and handling conditions.

**Hazardous Decomposition:**
When involved in a fire, burning may evolve noxious fumes which may include carbon monoxide, carbon dioxide, nitrous oxides, acetic acid, or other toxic compounds depending on the chemical composition and combustion conditions.

**Hazardous Polymerization:**
Is not known to occur.

**Incompatibility (Materials to Avoid):**
Long term storage in direct contact with reactive metals such as aluminum, zinc, copper, nickel, magnesium, etc. Other materials to avoid include strong oxidizing agents.

**Section 11. Toxicological Information**

**Chronic Toxicity:**
None known

**Mutagenic Effects:**
None known

**Teratogenic Effects:**
None known

**Developmental Toxicity:**
None known

**Acute Effects on Humans:**
May cause skin, eye, and respiratory irritation.

**Sensitization:**
Repeated or prolonged exposure to the substance at concentration above the exposure limits may cause respiratory tract and lung sensitization.

**Carcinogenic Effects:**
This material is not known to cause cancer in animals or humans.

**Existing Medical Conditions Aggravated By Exposure:**
May provoke asthmatic response in persons with asthma who are sensitive to airway irritants.

**Section 12. Ecological Information**

**Ecotoxicity:**
No data available, however the material is not expected to have any deleterious toxic effect.

**Environmental Fate:**
No data available regarding the environmental fate or biodegradation.

**Section 13. Disposal Considerations**

**EPA Waste Number:**
Non-hazardous waste

**Treatment:**
Dispose of according to all federal, state/provincial and local environmental regulations.
Section 14. Transport Information

D.O.T. Classification: Not regulated
IMO/IMDG Classification: Not regulated
IATA Classification: Not regulated

Section 15. Regulatory Information

Hazardous Material Information System III:

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>1</td>
</tr>
<tr>
<td>Fire Hazard</td>
<td>1</td>
</tr>
<tr>
<td>Physical Hazard</td>
<td>0</td>
</tr>
<tr>
<td>Personal Protection</td>
<td>X</td>
</tr>
</tbody>
</table>

US Federal Regulations:
Product Information: This product is not considered hazardous.
SARA 311/312:
  Acute: No
  Chronic: No
  Fire: No
  Pressure: No
  Reactive: No

SARA 313: No reportable quantities of toxic chemical(s) subject to the reporting requirements of Section 313 of SARA Title III and of 40 CFR 372 are present.

Regulatory Listings:
United States (TSCA): Listed

Section 16. Other Information

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