MATERIAL SAFETY DATA SHEET

PRODUCT/TRADE NAME:
NUBARK MAXIM

I. NAME
PRODUCT/TRADE NAME: NUBARK MAXIM
EPA REGISTRATION #: 100-821-2935
CHEMICAL NAME/COMMON NAME: 4-(2, 2-difluoro-1, 3-benzodioxol-4-yl)-1H-pyrrole-3-carbonitrile/Fludioxonil

II. HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>CAS#</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fludioxonil</td>
<td>131341-86-1</td>
<td>NE</td>
</tr>
</tbody>
</table>

III. PHYSICAL DATA

SPECIFIC GRAVITY (H2O = 1): NE
MELTING POINT: NE
VAPOR DENSITY (AIR = 1): NA
% VOLATILES BY VOL.: NA
ODOR: Faint Talcum
APPEARANCE: Off-White Powder
FLASH POINT/METHOD: NA
VAPOR PRESSURE (mmHg): NA
SOLUBILITY IN H2O: Insoluble

IV. FIRE & EXPLOSION HAZARD

EXTINGUISHING MEDIA: [ ] Water Fog [X] Foam [ ] Alcohol Foam
[X] CO2 [X] Dry Chemical [ ] Other


V. CARCINOGEN STATUS

[ ] OSHA [ ] NTP [X] IARC [ ] No Listing Type: Crystalline Silica

VI. REACTIVITY

[X] Stable HAZARDOUS POLYMERIZATION
[ ] Unstable [ ] May Occur [X] Will Not Occur

AVOID: None

HAZARDOUS DECOMPOSITION PRODUCTS: COx

VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL: Wear appropriate respiratory and personal protective equipment. Vacuum or sweep into approved disposal containers.

DECONTAMINATION: Treat area with detergent and water. Absorb with inert material and place in disposal container. Repeat as necessary until area is clean.

ENVIRONMENTAL HAZARDS: Toxic to fish. Dike to prevent entering drains, sewers or water courses.

DISPOSAL: Dispose of in accordance with all Federal, state and local regulations.

VIII. HEALTH PRECAUTION DATA

INGESTION: Acute oral LD50 (rat) >5000 mg/kg (Novartis*). Do not ingest. Wash thoroughly before eating, drinking or smoking. Do not store near food or feed.

INHALATION: No PEL/TLV established. Wear proper respiratory protection for exposures above the nuisance particulate, PEL/TLV 15 mg/m³, 5 mg/m³ respirable.

SKIN ABSORPTION: Wear proper personal protective equipment to minimize exposure.

EYE EXPOSURE: Acute Dermal LD50 (rabbit) >5000 mg/kg (Novartis*). Keep out of eyes. Can cause moderate irritation. Wear proper eye protection to reduce exposure. If exposed, flush a minimum of 15 minutes with water.

EFFECTS OF OVEREXPOSURE: May cause congestion, throat irritation and eye irritation. May cause vomiting or diarrhea. Chronic effects may include kidney and liver damage. Preexisting medical conditions involving the above symptoms may be aggravated by exposure.

FIRST AID: In all cases, get prompt medical attention. If ingested, give several glasses of water and induce vomiting. Do not induce vomiting if person is unconscious. For skin contact, remove contaminated clothing and wash with soap and water. For eye exposure, irrigate eyes with water for a minimum of 15 minutes. If inhaled, remove to fresh air and administer CPR if necessary.

IX. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Recommend use of NIOSH/MSHA-approved respirator for pesticides for the exposure encountered. Positive pressure self-containing breathing apparatus should be used for confined space entry and high exposure operations.

PERSONAL PROTECTIVE EQUIPMENT: Neoprene or nitrile gloves, long-sleeved coveralls, safety goggles or glasses with side shields and brow protection. For manufacture, formulation or application operations, recommend a shower at the end of the work shift.

VENTILATION: Local exhaust ventilation is recommended to control dust.

X. SPECIAL PRECAUTIONS

Keep out of the reach of children. Read and follow all label instructions. This product contains clay and small amounts of crystalline silica may be found. Inhalation of large amounts of crystalline silica may cause pulmonary fibrosis.

XI. REGULATORY DATA

SARA HAZARD CLASS: [X] Acute [X] Chronic [ ] Flammable
[ ] Pressure [ ] Reactive [ ] None

SARA 313: [ ] Yes [X] No Chemical:
SARA 302: [ ] Yes [X] No Chemical:

CERCLA: [ ] Yes [X] No Chemical:

RCRA: [ ] Yes [X] No

NFPA HAZARD RATING:

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<th>Fire</th>
<th>Reactivity</th>
<th>Special</th>
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<td>[0]</td>
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NFPA HAZARD RATING SCALE:

0 = Minimal 3 = Serious
1 = Slight 4 = Severe
2 = Moderate

HMIS CODES: HMIS HAZARD RATING SCALE:

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DATE PREPARED: January 12, 1998
REVISED DATE: March 24, 2004

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*Technical Material  NE - Not Established  NA - Not Applicable

24 Hour Emergency Phone Number
CHEMTREC: (800) 424-9300