SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Pecan Shell Powder
SYNONYMS: Pecan Flour
PRODUCT CODES: SM400301 R/W

MANUFACTURER: EnvironMolds, LLC
ADDRESS: 18 Bank Street / Suite 1
Summit, NJ 07901
EMERGENCY PHONE: 908-273-5401
CHEMTREC PHONE: OTHER CALLS:
FAX PHONE: 908-273-9256

CHEMICAL NAME:
CHEMICAL FAMILY:
CHEMICAL FORMULA:
PRODUCT USE: Mold, or Casting Filler or Cold Casting Ingredient to resemble wood
PREPARED BY: E McCormick

SECTION 1 NOTES:

SECTION 2: HAZARD(S) IDENTIFICATION

EMERGENCY OVERVIEW: N/A

ROUTES OF ENTRY: Inhalation

POTENTIAL HEALTH EFFECTS
EYES: N/A
SKIN: N/A
INGESTION: N/A
INHALATION: N/A

ACUTE HEALTH HAZARDS: N/A
CHRONIC HEALTH HAZARDS: N/A
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

CARCINOGENICITY
OSHA: ACGIH: NTP: IARC:
OTHER:

SECTION 2 NOTES:
No Carcinogens

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: Ground Pecan Shells

<table>
<thead>
<tr>
<th>CAS NO.</th>
<th>% WT</th>
<th>% VOL</th>
<th>SARA 313 REPORTABLE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ppm</td>
<td>mg/m3</td>
<td></td>
</tr>
</tbody>
</table>

OSHA PEL-TWA:
OSHA PEL STEL:
OSHA PEL CEILING:
SAFETY DATA SHEET
Pecan Shell Powder

ACGIH TLV-TWA:
ACGIH TLV STEL:
ACGIH TLV CEILING:

SECTION 3 NOTES:

SECTION 4: FIRST-AID MEASURES

EYES: Flush with water
SKIN: None
INGESTION: None
INHALATION: None
NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: none

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: N/A
(% BY VOLUME) LOWER: N/A

FLASH POINT:
F: 460°
C: 237°

METHOD USED:

AUTOIGNITION TEMPERATURE:
F: N/A
C: N/A

NFPA HAZARD CLASSIFICATION
HEALTH: FLAMMABILITY: REACTIVITY:
OTHER:

HMIS HAZARD CLASSIFICATION
HEALTH: FLAMMABILITY: REACTIVITY:
PROTECTION:

EXTINGUISHING MEDIA: Water

SPECIAL FIRE FIGHTING PROCEDURES:

UNUSUAL FIRE AND EXPLOSION HAZARDS:

HAZARDOUS DECOMPOSITION PRODUCTS:

SECTION 5 NOTES:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Ordinary Clean Up

SECTION 6 NOTES:
SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Keep Dry

OTHER PRECAUTIONS: None

SECTION 7 NOTES:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

VENTILATION:

RESPIRATORY PROTECTION: Gauze Dust Mask

EYE PROTECTION: Safety Glasses

SKIN PROTECTION:

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK HYGIENIC PRACTICES:

EXPOSURE GUIDELINES:

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Tan in color

ODOR: Odorless

PHYSICAL STATE: Particles of different sizes

pH AS SUPPLIED:

pH (Other):

BOILING POINT:

F: C:

MELTING POINT:

F: C:

FREEZING POINT:

F: C:

VAPOR PRESSURE (mmHg):

@ F: C:

VAPOR DENSITY (AIR = 1):

@ F: C:

SPECIFIC GRAVITY (H2O = 1):

@ F: C:

EVAPORATION RATE:

BASIS (=1):
## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con’t)

**SOLUBILITY IN WATER:** 1.2%

**PERCENT SOLIDS BY WEIGHT:**

**PERCENT VOLATILE:**
- **BY WT/ BY VOL @**
  - F:
  - C:

**VOLATILE ORGANIC COMPOUNDS (VOC):**
- **WITH WATER:** LBS/GAL
- **WITHOUT WATER:** LBS/GAL

**MOLECULAR WEIGHT:**

**VIS COSITY:**
- **@**
  - F:
  - C:

## SECTION 9 NOTES:

## SECTION 10: STABILITY AND REACTIVITY

<table>
<thead>
<tr>
<th>STABLE</th>
<th>UNSTABLE</th>
</tr>
</thead>
</table>

**STABILITY:** Stable

**CONDITIONS TO AVOID (STABILITY):**

**INCOMPATIBILITY (MATERIAL TO AVOID):**

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:**

**HAZARDOUS POLYMERIZATION:**

**CONDITIONS TO AVOID (POLYMERIZATION):**

## SECTION 10 NOTES:

## SECTION 11: TOXICOLOGICAL INFORMATION

**TOXICOLOGICAL INFORMATION:**

## SECTION 11 NOTES:

## SECTION 12: ECOLOGICAL INFORMATION

**ECOLOGICAL INFORMATION:**

## SECTION 12 NOTES:

## SECTION 13: DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHOD:** Land Fill

**RCRA HAZARD CLASS:**
SAFETY DATA SHEET
Pecan Shell Powder

SECTION 13: DISPOSAL CONSIDERATIONS (con’t)

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION
PROPER SHIPPING NAME:
HAZARD CLASS:
ID NUMBER:
PACKING GROUP:
LABEL STATEMENT:

WATER TRANSPORTATION
PROPER SHIPPING NAME:
HAZARD CLASS:
ID NUMBER:
PACKING GROUP:
LABEL STATEMENTS:

AIR TRANSPORTATION
PROPER SHIPPING NAME:
HAZARD CLASS:
ID NUMBER:
PACKING GROUP:
LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS
TSCA (TOXIC SUBSTANCE CONTROL ACT):

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES:

313 REPORTABLE INGREDIENTS:

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION:

DISCLAIMER:

PAGE 5 OF 5