# **Environ Molds**

# **SAFETY DATA SHEET PECAN SHELL POWDER**

Date: 4/21/2015 Version: 1.0

# 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:

ppm

**SECTION 2 NOTES:** No Carinogens

## **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

**INGREDIENT:** Ground Pecan Shells

CAS NO. <u>% WT</u> % VOL **SARA 313 REPORTABLE** mg/m3

OSHA PEL-TWA: OSHA PEL STEL : OSHA PEL CEILING:

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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:** 

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### **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

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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:
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BASIS (=1):
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### 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:

VISCOSITY:

F:

(

SECTION 9 NOTES:

#### **SECTION 10: STABILITY AND REACTIVITY**

STABLE UNSTABLE

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:** 

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### SECTION 13: DISPOSAL CONSIDERATIONS (con't)

**SECTION 13 NOTES:** 

### **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:

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