



Material Safety Data Sheet (MSDS)

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Rev. Date 10/01/05

SECTION - 1: Product and Company Identification

Product Identification: BON222 - Bone Dri® Floor Absorbent

Company Name: Dawg, Inc, 25 Lassy Court, Terryville, CT 06786

Emergency Phone Number: (860) 540-0600

Customer Service: (800) 935-3294

CHEMICAL NAME: Cellulose / Clay Mixture

CAS 9004 - 34 - 6

CAS 66402 - 68 - 4

TSCA Registry: All components are on TSCA inventory

DOT Class: Not Regulated

SECTION - 2: Components

Components	Estimated Wt %	OSHA PEL	ACGIH TLV	CAS Number
Cellulosic Material	49.0 - 60.0	{1} 5 mg/m3	10 mg/m3	
		{2} 15 mg/m3		
Calcined Kaolin Clay	35.0 - 40.0	15 mg/m3	10 mg/m3	66402 - 68 - 4
Calcium Carbonate	4.0 - 8.0	{1} 5 mg/m3	10 mg/m3	471 - 34 - 1
		{2} 15 mg/m3		
Titanium Dioxide	1.0 - 3.0	{1} 5 mg/m3	10 mg/m3	13463 - 67 - 7
		{2} 10 mg/m3		

NOTES: {1} Respirable dust

{2} Total dust

SECTION - 3: Physical and Chemical Characteristics

BOILING POINT: Not Applicable

SPECIFIC GRAVITY (H2O): Not Applicable

VAPOR PRESSURE (mm Hg): Not Applicable

MELTING POINT: Not Applicable

VAPOR DENSITY (Air = 1): Not Applicable

EVAPORATION RATE: Not Applicable

(Butyl Acetate = 1)

SOLUBILITY IN WATER: Insoluble

DENSITY (lbs. / ft3): 24 - 30

APPEARANCE and ODOR: Grey odorless granules

pH: 7 - 9

SECTION - 4: Fire and Explosion Data

AUTOIGNITION TEMP: 350 ?F

FLAMMABLE LIMITS: Not Applicable

EXTINGUISHING MEDIA: Water, Class A extinguisher, Carbon Dioxide, or Dry Chemical

SPECIAL PROCEDURES: Wear NIOSH-approved self-contained breathing apparatus.

Unusual Fire / Explosion Hazards: None

NFPA RATING: 0 - 1 - 0

SECTION - 5: Reactivity Data

STABILITY: Stable **HAZARDOUS POLYMERIZATION:** Will not occur

INCOMPATIBILITY: Avoid contact with strong mineral acids, strong oxidizing or reducing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Combustion products are carbon dioxide and carbon monoxide

SECTION - 6: Health Hazard Data

ROUTES OF EXPOSURE AND EFFECTS:

Inhalation: Inert nuisance dust; temporary dryness or irritation of mucous membranes may result with excessive exposure.

Skin: May have a drying effect with prolonged exposure.

Eyes: May be an irritant.

Ingestion: Material is non-toxic; physiologically inert. **Titanium Dioxide:** (oral, rat) LD>9000 mg/kg

CARCINOGENICITY:

OSHA: no **NTP:** no **IARC:** no

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Not Applicable

EMERGENCY AND FIRST AID PROCEDURES:

Inhalation: Remove to fresh air.

Skin: Wash with water and mild soap

Eyes: Flush with water.

Ingestion: Material is non-toxic; however, medical attention is advisable for ingestion of any foreign substance.

SECTION - 7: Precautions For Safe Handling and Use

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Vacuum or sweep up.

WASTE DISPOSAL METHODS: Unused material is suitable for disposal in a sanitary landfill.

Used material may be subject to regulation, depending on the nature of the material absorbed. If the product is used to absorb a hazardous substance, disposal as a hazardous waste may be required. The determination of the proper disposal method in accordance with Federal, State or local regulations is the responsibility of the user of the product.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Not Applicable

OTHER PROCEDURES: Not Applicable

USE RESTRICTIONS: This product is marketed solely as an industrial product for use as a spill control and management material. In its present form it may not be marketed as an agricultural carrier.

SECTION - 8: Control Measures

EYE PROTECTION: Safety glasses or goggles are suggested if dust is present.

VENTILATION: Local exhaust.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not Applicable

WORK/HYGIENIC PRACTICES: Normal good work practice

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