

**Material Safety Data Sheet (MSDS)**

25 Lassy Court • Terryville, CT 06786 • Tel:1-800-YEL-DAWG (935-3294) • Fax: 1-800-LIL-PAWS (545-7297) • Website: www.dawginc.com

Section - 1: Product and Company Identification

Product Identification: BON500

Product Description: Liquid and/or semi-liquid absorbent Revision Date: 10-01-05

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

Emergency Telephone Number: 800-935-3294

Telephone Number for Information: 800-935-3294

(Above numbers active 8 am through 5 pm EST)

Chemical Name: Expanded Amorphous Alumina Silicate

Section - 2: Composition/Information on Ingredients**TLV AND PEL**

OSHA PEL-TWA: 15 mg/M3 Total Particulate

Ingredient Name: Expanded Amorphous Alumina Silicate

5mg/M3 Respirable Fraction

Hazardous Components: None

ACGIH TLV-TWA: 10mg/m3 OTHER: NA

Hazardous Classification: Not Classified

Section - 3: Hazard Identification

Summary: Prolonged & repeated exposure to excessive concentrations of this product's dust or any nuisance dust can cause chronic pulmonary disease. Dust Contact with eyes may cause temporary scratching or redness. This product has not been classified as a carcinogen by NTP or IARC.

Medical Conditions Which May Be Aggravated: Pre-existing upper respiratory and lung disease such as, but not limited to bronchitis, emphysema and asthma. Target Organs: Lungs, Eyes

Acute Health Effects: Transitory upper respiratory or eye irritation.

Chronic Health Effects: Prolonged and repeated exposures to excessive concentrations of product dust in excess of the PEL/TLV can cause chronic pulmonary disease.

Primary Entry Route(s): Inhalation, dust contact with eyes.

Inhalation: Irritation in throat and nose. In extreme exposures some congestion may occur.

Eyes: Temporary Irritation or Inflammation. Skin Contact: NA Skin Absorption: NA Ingestion: Not hazardous when ingested

Section - 4: First Aid Measures

Inhalation: Remove to fresh air. Drink water to clear throat and blow nose to evacuate dust.

Eyes: Do not rub eyes. Flush eyes with large quantities of water. If irritation persists consult a physician.

Skin Contact: NA Skin Absorption: NA Ingestion: NA

Section - 5: Fire Fighting Measures

Extinguishing Media: None if product unused. If used to collect flammable liquids, then consult MSDS(s) of liquid collected.

Specific Fire Fighting Procedures: None if product unused. If used to collect flammable liquid, then consult MSDS(s) of flammable liquid collected.

Unusual Fire and Explosion Hazards: None if product unused. If used to collect flammable liquid, then consult MSDS(s) of flammable liquid collected.

Flash Point: Non-flammable Flammable limits: Non-flammable Auto Ignition Temperature: NA LEL: None UEL: None NFPA

Flammable/Combustible liquid Classification: NA Unusual Fire or Explosion Hazards: None

Section - 6: Exposure Control/Personal Protection

Goggles: Eye Protection recommended Gloves: Not Required (Consult MSDS of liquid being absorbed)

Respirator: Not Required Ventilation: Use sufficient natural or mechanical ventilation to keep dust level below PEL.

Other: If dusty conditions exist, NIOSH approved protective equipment is advisable.

Section - 7: Physical & Chemical Properties

Boiling Point: NA Vapor Pressure: (mm Hg): NA Vapor Density: (AIR=1): NA

Solubility in water: Insoluble in water & most acids Specific Gravity: (H₂O=1): .08-.20 Melting Point: 2000 degrees F

Evaporation Rate: (Butyl Acetate=1): NIL Appearance and Odor: White powder, no odor PH: 6.5-7.5

Section - 8: Toxicological Information

Summary: Prolonged and repeated exposure to excessive concentrations of this product's dust or any nuisance dust can cause chronic pulmonary disease. Dust contact with eyes may cause temporary scratchiness or redness. This product has not been classified as a carcinogen by NTP or IARC.

Section - 9: Precaution for safe handling, Use & Disposal

Steps to be taken in Case Material is Released or Spilled: Sweep or vacuum and dispose of as for any inert, noncarcinogenic solid waste.

Waste Disposal Method: If product unused, then no special disposal procedure necessary. After product has been used to collect liquid materials; dispose in compliance with MSDS(s) of the liquid collected.

Precautions to be taken in handling and storage: Avoid emptying bags in windy areas.

Other precautions: None in unused form. After product has been used to collect liquid materials, consult MSDS(s) of the liquid collected.

Section - 10: Regulatory Information

OSHA Hazard Communication Standard, 29 CFR 1910.1200: See hazard identification of this MSDS.

RCRA: This material is not defined as Hazardous waste per 40CFR261.

TSCA: Material listed in TCSA inventory; naturally occurring chemical substances are automatically included. Excluded from reporting requirements.

CERCLA: Material is not reportable under CERCLA.

SARA: 311/312 hazard categories-non-found, 313 reportable ingredients-none.

California Proposition 65: Not Applicable

The information on this Data Sheet represents our current data and best opinion as to the proper use in handling of this material under normal conditions. Any use of this material which is not in conformance with this Data Sheet or which involves using the material in combination with any other process is the responsibility of the user. However, no warranty or representation with the respect to such information is intended or given.

