

Phone: 510-481-3000 www.pondmax.com



SECTION 1: IDENTIFICATION

Product Trade Name: BactiMAX Date: 09-25-2015

MANUFACTURER/IMPORTER/SUPPLIER/DISTRIBUTOR INFORMATION:

COMPANY NAME: PondMAX USA
COMPANY ADDRESS: 1983 Davis Street,

San Leandro, California 94577

COMPANY TELEPHONE: Office hours (Mon - Fri)

9:00 am to 5:00 pm (510) 481-3000

COMPANY CONTACT NAME: Main Office

EMERGENCY PHONE NUMBER: Poison Control 800-222-1222

SECTION 2: HAZARD(S) IDENTIFICATION

CLASSIFICATION:

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

GHS LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS

SIGNAL WORD: Warning

HAZARD STATEMENTS: May form combustible dust concentrations in air.

PRECAUTIONARY STATEMENTS:

- **PREVENTION:** Avoid breathing dust/fume/gas/mist/vapors/spray.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves and eye protection.

- RESPONSE: See First Aid Measures Section

SKIN: IF ON SKIN: Wash with plenty of soap and water.

Take off contaminated clothing and wash before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

- STORAGE: None.

- **DISPOSAL:** Dispose of contents/container in accordance with local/regional/national/international

regulations.

HAZARDS NOT OTHERWISE CLASSIFIED (HNOC): Not applicable

OTHER INFORMATION: Causes mild skin irritation

Repeated or prolonged skin contact may cause allergic reactions with susceptible

persons.

INTERACTIONS WITH OTHER CHEMICALS: No information available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

This product is a wheat bran and salt based powder containing free enzymes and naturally-occurring viable bacterial cultures.

HAZARDOUS INGREDIENTS

NAME CAS # % BY WEIGHT TRADE SECRET

SECTION 4: FIRST-AID MEASURES

GENERAL ADVICE: Show this safety data sheet to the Doctor in attendance

EYE CONTACT: Rinse thoroughly with plenty of water, also under eyelids. If symptoms persist, call a

hysician.

SKIN CONTACT: Wash with soap and water. In the case of skin irritation or allergic reactions, see a

physician.



PondMAX BactiMAX Safety Data Sheet

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INHALATION: Remove to fresh air.

INGESTION: Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an

unconscious person.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH

ACUTE AND DELAYED: None

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION

AND SPECIAL TREATMENT NEEDED: Notes to Physician: None

SECTION 5: FIRE-FIGHTING PROCEDURES

SUITABLE EXTINGUISHING MEDIA: Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

UNSUITABLE EXTINGUISHING MEDIA: CAUTION: Use of water spray when fighting fire may be inefficient.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL: None

UNIFORM FIRE CODE: None

HAZARDOUS COMBUSTION PRODUCTS: Carbon oxides.

EXPLOSION DATA:

SENSITIVITY TO MECHANICAL IMPACT: No **SENSITIVITY TO STATIC DISCHARGE:** No

PROTECTIVE EQUIPMENT AND PRECAUTIONS

FOR FIREFIGHTERS: As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

PERSONAL PRECAUTIONS: Avoid contact with skin and eyes

ENVIRONMENTAL PRECAUTIONS: Refer to protective measures listed in Sections 7 and 8

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:

CONTAINMENT: Prevent further leakage or spillage if safe to do so. **CLEANING UP:** Pick up and transfer to properly labelled containers.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

HANDLING: Handle in accordance with good industrial hygiene and safety practices. Avoid contact

with skin and eyes.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

STORAGE: Keep container tightly closed.

INCOMPATIBLE PRODUCTS: Strong acids and alkalis, and strong oxidizing agents may react with product and

de-nature stable enzymes and inactivate bacterial cultures.

SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

CONTROL PARAMETERS:

EXPOSURE GUIDELINES: This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region-specific regulatory bodies.

OTHER EXPOSURE GUIDELINES: Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992)

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APPROPRIATE ENGINEERING CONTROLS:

ENGINEERING MEASURES: Showers, Eyewash stations, Ventilation systems.

INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: None required for consumer use. If powder generation is likely to occur, wear safety

glasses and a dust mask.

SKIN AND BODY PROTECTION: None required for consumer use. Repeated or prolonged contact: Wear protective

gloves and protective clothing.

RESPIRATORY PROTECTION: No protective equipment is needed under normal use conditions. If exposure limits

are exceeded or irritation is experienced, ventilation and evacuation may be required.

HYGIENE MEASURES: Handle in accordance with good industrial hygiene and safety practices. Take off

contaminated clothing and wash before reuse.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Powder APPEARANCE: Tan

ODOR: Characteristic

ODOR THRESHOLD: No information available

PH: None

MELTING/FREEZING POINT: No data available

BOILING POINT/ BOILING RANGE: None FLASH POINT: None

EVAPORATION RATE: No data available

FLAMMABILITY (SOLID, GAS): None

UPPER/LOWER FLAMMABILITY LIMITS: No data available

VAPOR PRESSURE:
VAPOR DENSITY:
SPECIFIC GRAVITY:
WATER SOLUBILITY:
No data available
No data available
Dispersible

SOLUBILITY IN OTHER SOLVENTS: No data available

PARTITION COEFFICIENT:

N-OCTANOL/WATER: No data available
AUTOIGNITION TEMPERATURE: No data available
VISCOSITY: No data available

VOC CONTENT (%): Negligible

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY: No data available.

CHEMICAL STABILITY: Stable under recommended storage conditions.

POSSIBILITY OF HAZARDOUS REACTIONS: None under normal processing.

HAZARDOUS POLYMERIZATION: Hazardous polymerization does not occur.

CONDITIONS TO AVOID: Do not expose to extreme temperatures for long periods of time. Close containers

when not in use

INCOMPATIBLE MATERIALS: Strong acids and alkalis, and strong oxidizing agents may react with product and

de-nature stable enzymes and inactivate bacterial cultures.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon oxides.

SECTION 11: TOXICOLOGICAL INFORMATION

INFORMATION ON LIKELY ROUTES OF EXPOSURE:

PRODUCT INFORMATION

INHALATION: Specific test data for the mixture is not available. Specific test data for the mixture is not available. Skin contact: Specific test data for the mixture is not available. Specific test data for the mixture is not available. Specific test data for the mixture is not available.

COMPONENT INFORMATION: No information available.

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INFORMATION ON TOXICOLOGICAL EFFECTS:

SYMPTOMS: None known.

DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE:

SENSITIZATION: No information available. **MUTAGENIC EFFECTS:** No information available.

CARCINOGENICITY: Contains no ingredient listed as a carcinogen.

REPRODUCTIVE TOXICITY: No information available.

STOT – SINGLE EXPOSURE: No information available.

STOT – REPEATED EXPOSURE: No information available.

CHRONIC TOXICITY: No known effect based on available information.

TARGET ORGAN EFFECTS: Skin.

ASPIRATION HAZARD: No information available.

NUMERICAL MEASURES OF TOXICITY: Not applicable

SECTION 12: ECOLOGICAL INFORMATION

ECO-TOXICITY, PERSISTENCE AND DEGRADABILITY,

AND BIOACCUMULATION: This product is not expected to be dangerous to the environment with respect to

mobility, persistency and biodegradability, bio-accumulative potential, aquatic

toxicity, and other data related to eco-toxicity.

OTHER ADVERSE EFFECTS: None known.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS

DISPOSAL METHODS:

This material, as supplied, is not a hazardous waste according to Federal Regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult with the appropriate State, Regional, or Local regulations for additional requirements.

CONTAMINATED PACKAGING:

Dispose of contents/containers in accordance with local regulations.

SECTION 14: TRANSPORT INFORMATION

DOT: Not Regulated

PROPER SHIPPING NAME: Not Regulated

HAZARD CLASS: N/A

TDG: Not Regulated MEX: Not Regulated Not Regulated ICAO: Not Regulated IATA: IMDG/IMO: Not Regulated RID: Not Regulated ADR: Not Regulated ADN: Not Regulated

SECTION 15: REGULATORY INFORMATION

INTERNATIONAL INVENTORIES

TSCA: Complies

DSL: All components are listed either on the DSL or NDSL

TSCA – United States Toxic Substances Control Act – Section 8(b) Inventory DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List



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US FEDERAL REGULATIONS

SARA 313:

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 HAZARD CATEGORIES:

ACUTE HEALTH HAZARD: Yes
CHRONIC HEALTH HAZARD: No
FIRE HAZARD: No
SUDDEN RELEASE OF PRESSURE HAZARD: No
REACTIVE HAZARD: No

CWA (CLEAN WATER ACT):

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA:

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or State level pertaining to releases of this material.

US STATE REGULATIONS

SECTION 16: OTHER INFORMATION

CALIFORNIA PROPOSITION 65:
US STATE RIGHT-TO-KNOW REGULATIONS:
This product does not contain any Proposition 65 chemicals
This product does not contain any substances above threshold limits that are regulated by State right-to-know.

Precautions to be Taken in Handling or Storing:

Prevent skin and eye contact. Avoid creating aerosol. Wash hands thoroughly with soap and water after use. Avoid creating dust. Keep out of the reach of children!

The above information is given in good faith, and is based upon research of others, and is believed to be accurate by PondMAX USA. No known relevant information has been omitted. The above information is designed to enable the User to use the product safely, and is provided solely for the User's assistance in complying with the Occupational Safety and Health Act of 1970, and the regulations there under. Any other use is prohibited. PondMAX USA assumes no responsibility or liability for any loss, injury, or damage, which may occur from the use or misuse of their products. Also, because actual use by others is beyond our control, no guarantee or warranty, is either expressed or implied, by PondMAX USA, as to the product or its use or misuse. Where the Customer has concerns, it is recommended that the Customer(s) perform their own tests.