

MAZ-ZEE INTERNATIONAL

SAFETY DATA SHEET

PENATRON

May 2018

Section 1 : IDENTIFICATION

Product Name: PENATRON

SYNONYMS: NONE

Product Use: APPLIED WITH WATER

Manufacturer/Supplier: MAZ-ZEE

Address: PO Box 36549 North Las Vegas, NV 99036

(800) 775-6123

Transportation Emergency Number: CHEMTREC (800) 424-9300

Section 2 : HAZARD(S) IDENTIFICATION

Hazard Classification : None Hazardous

Signal Word : None Required

Hazard Statement: Non-toxic, Biodegradable May cause minor eye and skin irritation over a long period of exposure.

Description of hazard not otherwise classified: Not Known

Mixture containing an ingredient with unknown toxicity : Not Known

Section 3 : COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name : NA

Chemical Abstracts Service (CAS) number and unique identifiers: NA

CYTOKININS (USP) .25%

QUZYME (USP) 1.00%

HUMIC ACID (USP) 10.00%

SULFUR (USP) 2.00%

SARSAPOGENIN (USP) 15.00%

PARIGININ (USP) 15.00%

SPIROSTANT (USP) 20.00%

SARSAPONIN (USP) 12.00%

PROENZYME (USP) 5.00%

Total: 100%

Impurities & Stabilizing Additives : None

Chemical Name and Concentration of all ingredients (classified as health hazard) : None

Section 4 : FIRST AID MEASURES

If inhaled: Prolonged contact may cause slight irritation. Supply fresh air immediately. Contact a physician if inhalation has caused any discomfort.

In case of eye contact: This material may cause minor eye irritation. Rinse with plenty of clean water for five to ten minutes, If symptoms persist, call a physician.

In case of skin contact: Rinse skin thoroughly with clean water. May cause minor skin irritation to sensitive skin or open soars after prolonged contact. If symptoms persist, call a physician.

If swallowed: Excessive ingestion may cause nausea or diarrhea. Rinse mouth with clean water. Drink eight to sixteen ounces of whole milk for nausea or induce vomiting. If nausea or diarrhea symptoms persist, call a physician.

Section 5 : FIRE FIGHTING MEASURES

Suitable extinguishing media: This Product is non-flamable, non- volatile and non combustible. Fire Fighters should use caution until the source of the fire is known.

Special hazards arising from the substance or mixture: None

Advice for firefighters: When source of fire is undetermined, proceed with caution and wear proper protective clothing when combating flames.

Further information: This Product is not a fire hazard.

Section 6 : ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: If large spillage occurs on public roadways, this product can cause road surface to be slippery. All vehicles should reduce speed and proceed with caution.

Environmental Precautions: None

Methods and materials for containment and cleaning up: May wash with water into curb gutter or storm drains. If local ordinances forbid this type of cleanup, use any type of absorbent, sweep clean and dispose of in any sanitary waste landfills.

Section 7 : HANDLING & STORAGE

Precautions for safe handling: This Product is non-hazardous.

Conditions for safe storage, including any incompatibilities: Do not store in direct sunlight. Do not stack palletized product. Store in a cool and dry environment. This Product may be incompatible with non-water soluble products. Always due a compatibility jar test when mixing with other products to insure proper emulsification of products before tank mixing.

Specific end use(s): NA

Section 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters: NA

Components with workplace control parameters: NA

Exposure controls: NA

Permissible Exposure Limit (PELs): NA

Threshold Limit Values (TLVs): NA

Appropriate engineering controls: NA

Personal protective equipment: None required. See Section 4 if excessive contact with eyes and skin.

Eye/face protection: Standard face shield if needed.

Skin protection: None Required.

Body protection: None Required.

Respiratory protection: None Required.

Control of environmental exposure: NA

Section 9: PHYSICAL & CHEMICAL PROPERTIES

Appearance: Dark Brown, Blackish Color

Odor: Slight Aroma

pH: 7.0

Melting point/freezing point: NA

Initial Boiling Point: 33.6 C

Flash Point: Equivalent to water.

Flammability (solid, gas): None

Vapor Pressure & Density: 20.0 C -20.7 C .

Water Solubility: Water Soluble.

Specific gravity: 1.03

Section 10 : STABILITY AND REACTIVITY

Reactivity: NA

Chemical stability: Stable

Possibility of hazardous reactions: None known

Condition to avoid: NA

Incompatible materials: Non water soluble materials. **Hazardous**

decomposition products: NA

Section 11 : TOXICOLOGICAL INFORMATION

Acute Toxicity:NA

Chronic Toxicity:NA

Reproductive Toxicity: NA

Additional Information:NA

Section 12 : ECOLOGICAL INFORMATION

Toxicity: Non-Toxic

Persistence and degradability:NA

Bio-accumulative potential:NA

Mobility in soil:NA

Other adverse effects: None Known.

Section 13 : DISPOSAL CONSIDERATIONS

Waste Treatment Methods: Observe all State, Federal and local Regulations prior to disposal of materials or material containers.

Section 14 : TRANSPORT INFORMATION

DOT (US): No DOT Regulations

UN Number:NA

Class:NA

Packing Group:NA

Proper Shipping Name: PENATRON

Section 15 : REGULATORY INFORMATION

No safety, health and environmental regulations pertaining to this product. All ingredients in this product are non-hazardous.

Section 16 : OTHER INFORMATION

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named manufacturer nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user.

This product conforms on its description and is reasonably fit for the purpose referred to in the directions for use when used in accordance with the directions under normal conditions.

Seller makes no other warranty or representation of any kind, express or implied, concerning the product, including **NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS OF THE GOODS FOR ANY OTHER PARTICULAR PURPOSE**. No such warranties shall be implied by law and no agent of seller is authorized to alter this warranty in any way except in writing with a specific reference to this warranty. The exclusive remedy against seller shall be in a claim for damages not to exceed the purchase price of the product, without regard to whether such a claim is based upon breach of warranty or tort. Any controversy or claim arising out or relating to this contract, or breach thereof, shall be settle by arbitration in accordance with the commercial arbitration rules of the American Arbitration Association, and judgment upon the rendered by the Arbitrator(s) may be entered in any court having jurisdiction thereof.