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**Material Safety Data Sheet** 

## **SECTION I – PRODUCT IDENTIFICATION**

Date: 09/16/2015

NAME: BlueMarble Stain & Odor Remover PRODUCT CODE – 350

**DOT CLASS:** Non regulated

UN NUMBER: N/A

**PROPER SHIPPING NAME: N/A** 

## **HMIS RATING**

HEALTH 1 FIRE 0 REACTIVITY 0

## **SECTION II – INGREDIENTS**

ALL COMPONENTS APPEAR ON THE TSCA INVENTORY. COMPONENTS NOT LISTED IS EITHER NON HAZARDOUS OR IN CONCENTRATIONS OF LESS THAN 1 %.

| Ingredient Name                       | CAS Number | OSHA PEL | ACGIH TLV/TWA |
|---------------------------------------|------------|----------|---------------|
|                                       |            |          |               |
| Proprietary Bio-Enzymatic Formulation |            |          |               |
|                                       |            |          |               |

## **SECTION III – PHYSICAL CHARACTERISTICS**

| <b>Boiling Point</b> | 100°C               | Appearance and Color | Opaque liquid, citrus odor |
|----------------------|---------------------|----------------------|----------------------------|
| Specific Gravity     | Approximately 1     | Melting Point        | N/A                        |
| pН                   | 7.8 - 8.2           | Vapor Density        | Equivalent to water        |
| Vapor Pressure       | Equivalent to water | Solubility           | Complete                   |

## SECTION IV – FIRE/EXPLOSION

| Flash Point:             | N/A |
|--------------------------|-----|
| Flash Point Method Used: | N/A |
| LEL:                     | N/A |
| UEL                      | N/A |

Extinguishing Media: Water spray, carbon dioxide and dry chemical powder.

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None known

## **SECTION V – REACTIVITY DATA**

Stable: XX Unstable:

**Incompatibility:**No Information Available

**Conditions to Avoid:** Excessive temperature variations below 32°F or above 155°F

may cause the Bio-Enzymatic Formulation to become

ineffective.

Materials to Avoid: Strong acids or alkali compounds, as well as oxidizing agents

may cause the Bio-Enzymatic Formulation to become

ineffective.

**Hazardous Decomposition or By Product:** No information available.

**Hazardous Polymerization:** Will not occur.

# Section VI – HEALTH HAZARD DATA

Acute Health Affects

| Routes of Entry: Inhalation: | No <b>Absorption:</b> Yes | <b>Ingestion:</b> Yes | Eves: Yes |
|------------------------------|---------------------------|-----------------------|-----------|
|------------------------------|---------------------------|-----------------------|-----------|

**Eyes:** May cause eye irritation.

**Skin Contact:** May cause mild skin irritation after prolonged contact.

**Inhalation:** Inhaling mist from this product may cause irritation to the lungs and mucus membranes.

**Ingestion:** Ingestion may result in abdominal pain, nausea and vomiting.

Condition to Avoid: Strong acids or alkali compounds, as well as oxidizing agents may cause the

Bio-Enzymatic Formulation to become ineffective.

Signs and Symptoms of Over Exposure: None Known

Aggravated Medical Condition: None known, however persons with respiratory problems should avoid

breathing mist from this product.

**Supplemental Health Information:** None

#### **Emergency First Aid Procedures**

**Eye Contact:** Rinse eyes with water for fifteen minutes, if irritation persists, see a physician.

**Inhalation:** Move person to fresh air and avoid breathing mist from product. If breathing problems develop,

seek the care of a physician.

**Skin Contact:** Wash the product off the skin with soap and water; if irritation develops, seek the care of a

physician.

**Ingestion:** Watch victim for any signs of illness, induce vomiting only if advised by a physician.

## SECTION VII – SPILL OR LEAK PROCEDURE

Steps to be taken in case material is spilled or leaked:

**Waste Disposal Method:** Contain and collect material, place in a proper container for reuse or disposal. Dispose of material in accordance with all federal, state and local law.

#### **Precautions To Be Taken In Handling and Storage:**

• Store in a location away from children, food items and potable water.

- Store in an area out of direct sunlight, keep container closed when not in use, avoid storing in damp environment.
- Always wash hand with soap and water before handling food or smoking.
- Use good chemical hygiene practices when working with any chemical.

**Other Precautions:** None

## <u>SECTION VIII – CONTROL MEASURES (PPE)</u>

**Respiratory Protection:** None required for normal use.

Protective Gloves: Recommend. Disposal nitrite exam gloves are suitable for preventing prolonged contact with

skin.

**Eye Protection:** Safety glasses with side shields or splash goggles are recommended.

Other Protective Clothing: None required, however, avoid prolonged contact with skin from soiled clothing.

Ventilation: Local exhaust should be sufficient. If used in a manner that creates a mist, mechanical ventilation may

be necessary.

The information and recommendations contained in this Material Safety Data Sheet have been compiled from sources believed to be reliable and to represent current opinion on the subject when the MSDS was prepared. No warranty, guaranty or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance obligations under any applicable federal, state or local laws.