#### **BOND 3343**

#### 1 - PRODUCT IDENTIFICATION

PRODUCT NAME:.....BOND 3343

MANUFACTURER'S NAME:.....BOND WATER TECHNOLOGIES, INC.

MANUFACTURER'S PHONE: .....(301) 721-BOND

**EMERGENCY PHONE NUMBER: .....** (800) 424-9300 CHEMTREC

PRODUCT USE: ...... This product is designed for use in industrial, commercial or

institutional water treatment systems. This product is not for

use in potable water systems.

#### 2 - HAZARDS IDENTIFICATION

**SIGNAL WORD: WARNING** 

#### **POTENTIAL HEALTH EFFECTS:**



H315 H320: Causes skin and eye irritation

H335: May cause respiratory irritation

H303: May be harmful if swallowed

#### PRECAUTIONARY STATEMENTS:

P261: Avoid breathing dust/fume/gas/mist/vapours/spray

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P264: Wash thoroughly after handling.

P402+404: Store in a dry place. Store in a closed container.

P403+404: Store in a well ventilated place. Keep cool.

P321: Specific treatment (see First Aid Measures on Safety Data Sheet).

### 3 - COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT PERCENT CAS NUMBER
NA NA NA

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# 4 - FIRST-AID MEASURES EYES: .....Flush eyes with abundant water for 15 minutes. Consult a physician. SKIN (DERMAL): Promptly remove contaminated clothes. Wash skin with soap and water. If irritation persists, consult a physician. Call a physician. BREATHING (INHALATION): ...... In case of discomfort from dusts or vapors, move to a well ventilated area. Get immediate medical attention if signs of suffocation, irritation or other symptoms develop. 5 - FIRE-FIGHTING MEASURES **EXTINGUISHING MEDIA:** Water Spray, Foam, Dry Chemical or CO<sub>2</sub> HAZARDOUS DECOMPOSITION PRODUCTS: ..... None known SPECIAL FIREFIGHTING PROCEDURES:..... None UNUSUAL FIRE AND EXPLOSION DATA:..... None 6 - ACCIDENTAL RELEASE MEASURES LEAK AND SPILL PROCEDURES: ...... Sweep and collect. WASTE DISPOSAL: ...... Dispose of contaminated product via an approved chemical waste disposal firm and in accordance with all federal, state and local regulations. 7 - HANDLING and STORAGE HANDLING PROCEDURES AND EQUIPMENT: .... Handle an open container with care. See section 8 for personal protection equipment. Avoid all skin contact and wash thoroughly after handling. STORAGE REQUIREMENTS: ......Store in a tightly sealed container in a cool, dry and wellventilated area. SPECIAL CONSIDERATIONS: ......None 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION ENGINEERING CONTROLS: .....Local and mechanical exhaust recommended dioxide gas, as conditions indicate. **EYE PROTECTION:** Face shield with chemical splash goggles.

ADDITIONAL MEASURES: ...... Wear suitable chemical resistant protective clothing.

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#### 9 - PHYSICAL / CHEMICAL PROPERTIES

PHYSICAL STATE:	Powder
BOILING POINT:	NE
FLASHPOINT:	None
AUTOIGNITION TEMP:	NA
<b>UPPER EXPLOSION LIMIT (% BY VOL):</b>	NA
LOWER EXPLOSION LIMIT (% BY VOL):	NA
VAPOR PRESSURE:	NE
VAPOR DENSITY (air=1):	NE
EVAPORATION RATE:	
SOLUBILITY IN WATER:	Complete
VOLATILITY INCLUDING WATER:	NE
pH:	NA
SPECIFIC GRAVITY:	NA
ODOR:	
APPEARANCE:	White Powder

#### 10 - STABILITY and REACTIVITY

CHEMICAL STABILITY: ......Stable

HAZARDOUS POLYMERIZATION: .....Will not occur

INCOMPATIBLE MATERIALS: .....Avoid strong acids

HAZARDOUS DECOMPOSITION PRODUCTS: .....None known

#### 11 - TOXICOLOGICAL INFORMATION

### 12 - ECOLOGICAL INFORMATION

None available

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#### 13 - DISPOSAL CONSIDERATIONS

Any disposal practice must be in compliance with local, state and federal laws and regulations (contact local or state environmental agency for specific rules).

### 14 - TRANSPORTATION INFORMATION

**DOT (Department of Transportation)** 

**UN NUMBER:.....** NA

HAZARD CLASS: ......NA
PACKAGING GROUP: .....NA

LABEL REQUIRED: ......Non-Corrosive

#### 15 - REGULATORY INFORMATION

TSCA STATUS: ......ALL COMPONENTS OF THIS PRODUCT ARE LISTED IN THE TSCA INVENTORY OR EXEMPT.

#### SUPERFUND AMMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III

Ingredients covered under the following sections:

CERCLA HAZARDOUS SUBSTANCE: ...... None

SARA Toxic Chemical - SECTION 313 :..... None

#### 16 - OTHER INFORMATION



### **HMIS Rating Scale:**

0=Minimal 1=Slight 2=Moderate

z=Moderate

3=Serious 4=Severe

#### DISCLAIMER

The above information and recommendations are accurate to the best of our knowledge. However, the company assumes no liability for the accuracy or completeness of the information contained herein and disclaims all liability for the reliance thereon. All chemicals present unknown health hazards and should be used with caution. The user should satisfy himself by independent investigation that he has all current data relevant to his particular use.

UN – Unavailable NA – Not Applicable NE – Not Established