

MATERIAL SAFETY DATA SHEET

WWT2-EBC1

Latest Revision Date: 05/30/03

SECTION 1 MANUFACTURER INFORMATION

DISTRIBUTED BY:
CLEAR WATER TECHNOLOGIES, INC.
17800 Telegraph Road
Romulus, MI 48174
Phone: (734) 247-4488

EMERGENCY CONTACT:
(800) 255-3924

SECTION 2 PRODUCT IDENTIFICATION

PRODUCT NUMBER.....EBC1
TRADE NAME OR CHEMICAL NAME.....WWT2-EBC1
SYNONYMS.....NA
CHEMICAL FAMILY.....Polymer blend
NFPA- HEALTH HAZARD.....1
FIRE HAZARD.....1
REACTIVITY HAZARD.....1
NFPA SCALE.....4= EXTREME 3=HIGH 2=MODERATE 1=SLIGHT 0=INSIGNIFICANT
KEY.....NA= Not Applicable ND= Not Determined

SECTION 3 HAZARDOUS IDENTIFICATION

<u>CHEMICAL NAME(S)</u>	<u>CAS NUMBER</u>	<u>% WT.</u>	<u>TLV-TWA</u>	<u>PEL</u>	<u>SEC. 313</u>	<u>CARCINOGEN?</u>
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The components of this product comprise proprietary information.

SECTION 4 SHIPPING DATA

D.O.T. PROPER SHIPPING NAME.....NA
D.O.T. HAZARD CLASS.....NA
D.O.T. LABELS REQUIRED.....NA
UN/NA I.D. NUMBER.....NA
PACKAGING GROUP.....NA
NON-BULK SHIPPING NAME.....Industrial Process Water Treating Liquid.
BULK SHIPPING NAME.....Same

SECTION 5 PHYSICAL DATA

BOILING/ FREEZING POINT @ 760 mmHg.....>212°F (100 °C)/ <3.2 °F
pH.....6-7
VAPOR PRESSURE mmHg @ 20°C.....NA
VAPOR DENSITY (Air=1).....NA
PERCENT VOLATILE BY WEIGHT (%).....60
DENSITY @20°C (g/cm3).....1.15
SOLUBILITY IN WATER.....Complete
EVAPORATION RATE.....(Water=1) <1
APPEARANCE AND ODOR.....Clear, pale yellow liquid with mild odor.

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SECTION 6 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (PENSKY-MARTEN C.C.).....>212°F (100°C)
AUTOIGNITION TEMPERATURE.....NA
FLAMMABILITY LIMITS IN AIR (% V).....NA
EXTINGUISHING MEDIA.....Water fog, carbon dioxide, foam, dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES.....Fire fighters should wear positive pressure self-contained breathing apparatus.
UNUSUAL FIRE & EXPLOSION HAZARDS.....NA

SECTION 7 REACTIVITY DATA

PRODUCT STABILITY.....Stable
Conditions To Avoid.....NA
CHEMICAL INCOMPATIBILITY.....Anionic polymers
HAZARDOUS DECOMPOSITION PRODUCTS.....Carbon monoxide may be formed upon burning.
HAZARDOUS POLYMERIZATION.....Will Not Occur

SECTION 8 HEALTH HAZARD DATA

SKIN CONTACT.....May cause irritation to the skin.
EYE CONTACT.....May be destructive to eye tissue on contact.
INHALATION.....Mists may damage upper respiratory tract and lung tissue.
INGESTION.....May cause severe burns and complete tissue perforation of mucous membranes of the mouth, throat, esophagus and stomach.

SECTION 9 EMERGENCY AND FIRST AID PROCEDURES

SKIN.....Remove contaminated clothing and flush exposed skin with soap and water. If irritation persists or develops, get medical attention. Launder contaminated clothing before reuse.
EYES.....Immediately flush eyes with large amounts of water for 15 minutes and seek medical attention.
INGESTION.....If swallowed, DO NOT INDUCE VOMITING. Seek medical attention immediately.
INHALATION.....Move to fresh. Aid in breathing, if necessary, seek medical attention.

SECTION 10 ENVIRONMENTAL DATA

SPILL OR LEAK PROCEDURES.....Avoid skin contact. Neutralize with appropriate material and flush residues to sanitary sewer.
WASTE DISPOSAL METHOD.....Corrosive. Dispose of in accordance with all federal, state and local regulations.
HAZARDOUS WASTE 40CFR261.....NA
CONTAINER DISPOSAL.....Empty containers may contain residuals. Thoroughly clean, then offer for recycling, reuse or disposal in accordance with governmental regulations.

SECTION 11 SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION.....Respirator not required with most applications.
VENTILATION.....Local exhaust is generally sufficient to minimize exposure.
PROTECTIVE CLOTHING.....Neoprene gloves, apron, boots----as necessary, to prevent skin contact.
EYE PROTECTION.....Chemical goggles.
OTHER PRECAUTIONS.....Safety shower and eyewash fountains should be easily accessible.

SECTION 12 SUPPLIER INFORMATION

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of manufacturer. The data on this sheet relates only to the specific material designated herein. Manufacturer assumes no legal responsibility for use or reliance upon this data.