

MATERIAL SAFETY DATA SHEET

WASTEWATER TREATMENT WWT1-3455LPD

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SECTION 1

MANUFACTURER INFORMATION

HYDRO-ZONE, INC.
17800 Telegraph Road
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EMERGENCY CONTACT:
(800) 255-3924

SECTION 2

PRODUCT IDENTIFICATION

PRODUCT NUMBER..... HZ 1-3455LPD
TRADE NAME OR CHEMICAL NAME... WASTEWATER TREATMENT WWT1-3455LPD
SYNONYMS..... NA
CHEMICAL FAMILY..... Polymer Solution
NFPA - HEALTH HAZARD..... 0
FIRE HAZARD..... 0
REACTIVITY HAZARD..... 0
NFPA SCALE..... 4=Extreme 3=High 2=Moderate 1=Slight 0=Insignificant
KEY..... NA= Not Applicable ND= Not Determined

SECTION 3

HAZARDOUS INGREDIENTS

CHEMICAL NAME(S)	CAS NUMBER	% WT	TLV-TWA	PEL	SEC.313	CARCINOGEN?
NONE	NA	-	NA	NA	No	NA

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..... Compounds, Industrial Process Water Treating, Liquid
BULK SHIPPING NAME..... Same

SECTION 5

PHYSICAL DATA

BOILING/FREEZING POINT @760 mmHg... 212°F (100°C) / 32°F (0°C)
pH..... 7.0
VAPOR PRESSURE mm Hg @20° C..... NA
VAPOR DENSITY (Air = 1)..... NA
PERCENT VOLATILE BY WEIGHT (%)..... 97
SPECIFIC GRAVITY @20°C..... 1.00
SOLUBILITY IN WATER..... Complete
EVAPORATION RATE..... (Water=1) <1
APPEARANCE AND ODOR..... Clear, odorless viscous liquid.

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SECTION 6 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Test Method)..... NA
AUTOIGNITION TEMPERATURE..... NA
FLAMMABILITY LIMITS IN AIR (% V)... NA
EXTINGUISHING MEDIA..... Not combustible
SPECIAL FIRE FIGHTING PROCEDURES... NA
UNUSUAL FIRE & EXPLOSION HAZARDS... NA

SECTION 7 REACTIVITY DATA

PRODUCT STABILITY..... Stable
Conditions to Avoid..... NA
CHEMICAL INCOMPATIBILITY..... NA
HAZARDOUS DECOMPOSITION PRODUCTS... NA
HAZARDOUS POLYMERIZATION..... Will Not Occur

SECTION 8 HEALTH HAZARD DATA

SKIN CONTACT... Extended contact may cause skin irritation in extremely sensitive people.
EYE CONTACT.... May cause irritation.
INHALATION..... Unlikely route of exposure.
INGESTION..... Unlikely route of exposure.

SECTION 9 EMERGENCY AND FIRST AID PROCEDURES

SKIN.....Wash exposed skin with soap and water. Launder contaminated clothing before reuse.
EYES.....Promptly flush eyes with large amounts of water. Get medical attention if any discomfort persists.
INGESTION....If swallowed, DO NOT INDUCE VOMITING. Get medical attention. Never give anything by mouth to an unconscious person.
INHALATION...Move to fresh air. Get medical attention if indicated.

SECTION 10 ENVIRONMENTAL DATA

SPILL OR LEAK PROCEDURES... Spills of this material are very slippery. Use caution around the spill area. Flush with large amounts of water to sanitary sewer.
WASTE DISPOSAL METHOD..... 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.
VENTILATION.....Local exhaust is sufficient.
PROTECTIVE CLOTHING.....Chemical resistant gloves may be worn, but not required.
EYE PROTECTION.....Chemical goggles.

SECTION 12 SUPPLIER INFORMATION

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