

**MATERIAL SAFETY DATA SHEET**

PRINT INK ROLLER KIT - PART B

Latest Revision Date...06/04/07

Print Date.....06/05/07

SECTION 1 MANUFACTURER INFORMATION

HYDRO-ZONE, INC.  
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SECTION 2 PRODUCT IDENTIFICATION

PRODUCT NUMBER..... HZ PIRKB  
TRADE NAME OR CHEMICAL NAME... PRINT INK ROLLER KIT - PART B  
SYNONYMS..... NA  
CHEMICAL FAMILY..... Surfactant Mixture  
NFPA - HEALTH HAZARD..... 2  
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..... Cleaning Compound, Liquid  
BULK SHIPPING NAME..... Same

SECTION 5 PHYSICAL DATA

BOILING/FREEZING POINT @760 mmHg... ND  
pH..... 10  
VAPOR PRESSURE mm Hg @20° C..... ND  
VAPOR DENSITY (Air = 1)..... >1  
PERCENT VOLATILE BY WEIGHT (%)..... 20  
SPECIFIC GRAVITY @20°C..... 1.14  
SOLUBILITY IN WATER..... Complete  
EVAPORATION RATE..... (Water=1) <1  
APPEARANCE AND ODOR..... Red hazy liquid.

SECTION 6 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Test Method)..... NA  
AUTOIGNITION TEMPERATURE..... NA  
FLAMMABILITY LIMITS IN AIR (% V)... NA

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SECTION 6

FIRE AND EXPLOSION HAZARD DATA

CONT'D

EXTINGUISHING MEDIA..... Water fog or spray, carbon dioxide, dry chemical, foam  
SPECIAL FIRE FIGHTING PROCEDURES... No special procedures.  
UNUSUAL FIRE & EXPLOSION HAZARDS... No unusual hazards.

SECTION 7

REACTIVITY DATA

PRODUCT STABILITY..... Stable  
Conditions to Avoid..... NA  
CHEMICAL INCOMPATIBILITY..... Strong oxidizers  
HAZARDOUS DECOMPOSITION PRODUCTS... Carbon monoxide, carbon dioxide and oxides of nitrogen upon burning after water los.  
HAZARDOUS POLYMERIZATION..... Will Not Occur

SECTION 8

HEALTH HAZARD DATA

SKIN CONTACT... Prolonged contact may cause irritation.  
EYE CONTACT... Prolonged contact may cause severe irritation and eye damage.  
INHALATION.... Heated vapors may cause slight irritation of respiratory tract.  
INGESTION..... May cause irritation to the mouth, throat, and stomach.

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... Avoid skin contact. 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 all 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.