MATERIAL SAFETY DATA SHEET Rating Scale: **HMIS NFPA** DYNAMIC RESEARCH CO., INC. 0 = Insignificant1 HEALTH 1 4800 SW MEADOWS Ste 300 1 = Slight**0 FLAMMABILITY** 0 LAKE OSWEGO, OR 97035 2 = ModerateO REACTIVE 0 None OTHER 3 = HighNone 4 = Extreme**SECTION I - PRODUCT IDENTIFICATION** PRODUCT NAME OR NUMBER (As it appears on label) Powerhouse **SHOOTER** Water Stain Breaker **EMERGENCY INFORMATION:** (24-HOUR MEDICAL EMERGENCY) 1-503-494-8616 (GENERAL INFORMATION) 1-503-699-1335 CHEMICAL OR COMMON NAME: Hard Water Stain Remover DATE ISSUED: 03-01-2007 SUPERSEDES: :02-02-2005 **SECTION II - INGREDIENT INFORMATION** CAS# WT. % **CHEMICAL NAMES EXPOSURE LIMIT** 79-14-1 0 - 3 Hydroxyacetic acid 2 ppm 5329-14-6 0 - 3 Sulfamic Acid ND 77-92-9 0 - 2 Citric acid ND 034590-94-8 0 - 3 Dipropylrnr glycol monomethyl ether 100 ppm 1341-49-7 0 - 7 Ammonium bifluoride 35 ppm as NH3 Balance is water, coloring, fragrance, & similar non-hazardous ingredients. ** OSHA PEL *ACGIH TLV-TWA * * * Supplier supplied There are no ingredients in this product that are currently reportable in either SARA Title III: Section 313, 40 CFR part 372. **SECTION III - FIRE AND EXPLOSION INFORMATION** FLASH POINT: None (ASTM D92) FLAMMABLE LIMITS: LOWER: NA UPPER: NA X CO2 X DRY CHEMICAL X WATER FOG _ OTHER EXTINGUISHING MEDIA: X FOAM SPECIAL FIRE FIGHTING PROCEDURES: Normal fire fighting procedures may be used. Use extinguishing media appropriate for surrounding fire. UNUSUAL FIRE AND EXPLOSION HAZARDS: No special hazards known. Heat of fire may melt containers. SECTION IV - HEALTH HAZARD INFORMATION SIGNS AND SYMPTOMS: Direct contact with skin and eyes can cause irritation. Prolonged or repeated contact with skin and eye may cause redness or burns. Inhalation of mist or vapor may cause some individuals to cough or cause irritation of nose, throat, & lungs. Harmful if swallowed; may cause corrosive damage to mouth, throat or stomach. PRIMARY ROUTES OF ENTRY: EYES: X SKIN: X INGESTION: INHALATION: EMERGENCY FIRST AID PROCEDURES - EYE OR SKIN: Immediately flush with water for at least 15 minutes,

remove contact lenses. If pain, irritation or redness persists, seek medical aid. If SWALLOWED, give conscious victim large amounts of milk or water. Seek medical aid. INHALATION: Remove to fresh air immediately. Seek medical attention if breathing difficulty persists.

SECTION V - REACTIVITY INFORMATION

STABILITY: STABLE X UNSTABLE CONDITIONS TO AVOID NA

INCOMPATIBILITY (MATERIALS TO AVOID): Strong alkalis, bleach, cyanides, sulfides, or chlorine compounds of any

kind. Do not mix with other chemicals or cleaners.

HAZARDOUS DECOMPOSITION PRODUCTS: None Known

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR X

SECTION VI - HANDLING, STORAGE AND ACCIDENTAL RELEASE

HANDLING & STORAGE INFORMATION: Keep out of reach of children. Keep and store in a cool dry place with adequate ventilation. Do not store near heat or flame (containers may melt). Keep from freezing (containers may rupture). Wash thoroughly after handling product. Empty containers may contain small amounts of undiluted product. Be certain to dispose according to all regulations.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb with diatomaceous earth or similar inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water. Wear/use appropriate protective equipment. Follow all Federal, State and Local regulations.

SECTION VII - PERSONAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: No special requirements under normal use conditions.

VENTILATION: No special requirement

PROTECTIVE GLOVES: No special requirement under normal use conditions.

Otherwise use rubber; PVC; or other impervious material.

EYE PROTECTION: No special requirement under normal use. Use safety goggles if potential for splashing exists.

OTHER PROTECTIVE MEASURES: Use good personal hygiene practices. Launder contaminated equipment before reuse.

SECTION VIII - PHYSICAL DATA

1.041 **BOILING POINT** 212 F SPECIFIC GRAVITY (H20 = 1) FREEZING POINT ND PERCENT VOLATILE BY VOLUME 85% SOLUBILITY IN WATER Complete VAPOR PRESSURE (mm Hg) NA 4.4-5.0 EVAPORATION RATE (Butyl Ac = 100) NA pH (undiluted)

APPEARANCE & ODOR Blue-green liquid mild mint odor

SECTION IX - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL INFORMATION: No special method. Observe all applicable Federal, State and Local regulations, rules and /or ordinances regarding disposal of non-hazardous materials.

SECTION X - DOT AND TRANSPORTATION INFORMATION

DOT CLASS: Non-hazardous Class 55 DOT#: NA

SHIPPING NAME: Cleaning, Scouring or Washing Compounds, NOI Liquid SPECIAL INFORMATION: Not regulated as a hazardous material by DOT or IMO.

SECTION XI - REGULATORY AND ECOLOGICAL INFORMATION

PHOSPHATE CONTENT: <0.1% as P

ARE ALL THE ORGANIC INGREDIENTS IN THIS PRODUCT BIODEGRADABLE?:

ARE ALL THE INGREDIENTS IN THIS PRODUCT LISTED ON THE TSCA LISTS?

Yes
INGREDIENTS LISTED AS CARCINOGENS ON NTP, IARC, OR OSHA LISTS?

No

ABBREVIATIONS: NA = Not Applicable NSR = No Special Requirement ND = Not Determined

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