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MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to
comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.=====

PRODUCT NUMBER: HB-1
IDENTITY:Electro-Solv
Section I

Revision Date: 02/05/05

Manufacturer's Name: H&B Industries, Inc.
Address: 9758 Abernathy Ave.
Dallas, TX 75220

Telephone Numbers:
Emergency: 800/535/5053
Information: 800/466/0855

HMS CODES: REACTIVITY: 1 FLAMMABILITY: 0 HEALTH: 2 PERSONAL PROTECT: A

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the
ingredients contained in this product are listed on the TSCA inventory.)=====
Name Cas No. OSHA PEL ACGIH TLV OTHER LIM a

CARBON DIOXIDE 124-38-9 5000 PPM 5000 PPM N/A

Comment :
THIS PRODUCT CONTAINS THE TOXIC CHEMICALS MARKED WITH AN * SUBJECT
TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-
KNOW ACT OF 1986 AND OF 40CFR372.

TETRACHLOROETHYLENE *+ 127-18-4 25 PPM 50 PPM N/A

Section III• PHYSICAL/CHEMICAL CHARACTERISTICS

THIS PRODUCT CONTAINS
CHEMICAL(S) MARKED WITH A+ KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

Table with 4 columns: Property, Value 1, Value 2, Value 3. Rows include Boiling Point, Vapor Pressure, Vapor Density, Solubility in Water, and Appearance and Odor.

Section IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used):NONE TCC Flammable Limits: LEL:N/A UEL: N/A
Extinguishing Media: STANDARD DRY CHEMICAL FIRE EXTINGUISHER/ Special Fire Fighting Procedures:
SELF CONTAINED BREATHING APPARATUS.

Unusual Fire and Explosion Hazards: CONTENTS UNDER PRESSURE. EXPOSURE TO TEMPERATURES
ABOVE 120 F MAY CAUSE BURSTING

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 Stability: Unstable: Conditions to avoid:
 Stable: X TEMPERATURES ABOVE 120 F
 Incompatibility (Materials to Avoid): SOME PLASTICS

Hazardous Decomposition or Byproducts: NONE

Hazardous Polymerization: May Occur: Will Not Occur: X
 Conditions to Avoid: N/A

Section VI: HEALTH HAZARD DATA

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 Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
 Health Hazards (Acute and Chronic):
 INHALATION: DIZZINESS. PROLONGED EXPOSURE MAY LEAD TO UNCONSCIOUSNESS. EYES:
 STRONG IRRITATION. SKIN: MAY CAUSE DEFATTING AND DRYING. INGESTION: NAUSEA,
 VOMITING, LOSS OF CONSCIOUSNESS, DEATH. Carcinogenicity: NTP: YES IARC
 Monographs: Yes OSHA Reg: Yes Signs and Symptoms of
 Exposure: SEE HEALTH HAZARDS

Medical Conditions Generally Aggravated by Exposure: EXCESSIVE EXPOSURE WILL AGGRAVATE RESPIRATORY, CARDIOVASCULAR OR PULMONARY ILLNESSES.

Emergency and First Aid Procedures: INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES. SKIN: WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS CONTACT PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING. CONSULT PHYSICIAN IMMEDIATELY.

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 Steps to be Taken in Case Material is Released or Spilled: MOP UP WITH RAG OR USE SOME

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE
 ABSORBENT CLAY MATERIAL.

Waste Disposal Method: DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL GUIDELINES. DO NOT PUNCTURE OR INCINERATE CONTAINER. DO NOT REUSE CONTAINER. WRAP AND PLACE IN TRASH COLLECTION.

Precautions to be Taken in Handling and Storing: DO NOT USE OR STORE NEAR HEAT OR OPEN FLAMES. EXPOSURE TO TEMPERATURE ABOVE 120 F MAY CAUSE BURSTING.

Other Precautions: N/A

Section VIII: CONTROL MEASURES

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 Respiratory Protection: NONE
 Ventilation: Local Exhaust: ADEQUATE
 Mechanical: N/A Special: N/A Other: N/A
 Protective Gloves: RECOMMENDED
 Eye Protection: SAFETY GOGGLES ARE RECOMMENDED WHENEVER CHEMICALS ARE USED. Other
 Protective Clothing or Equipment: N/A
 Work/Hygienic Practices: WASH HANDS AFTER USE.