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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.

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PRODUCT NUMBER: HB-4
IDENTITY: De-Greaz

Revision Date: 02/05/05

Section I

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

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

HMIS CODES: REACTIVITY: 2 FLAMMABILITY: 4 HEALTH: 1 PERSONAL PROTECT: A

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the ingredients contained in this product are listed on the TSCA inventory.)

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Name	Cas No.	OSHA PEL	ACGIH TLV	OTHER LIM %	
CARBON DIOXIDE	124-38-9	5000 PPM	5000 PPM	N/A	=====
HEPTANE	142-82-5	400 PPM	400 PPM	N/A	=====
ISOPROPYL ALCOHOL	67-63-0	400 PPM	400 PPM	N/A	=====
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Boiling Point: 156 Specific Gravity (water=1) 0.68

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

Vapor Pressure(mm Hg) 124 Melting Point: N/A
Vapor Density(AIR=1) < 1 Evaporation Rate: 7.1
Solubility in Water: 0% (Butyl Acetate=1)
Appearance and Odor: CLEAR WATER WHITE SPRAY, SOLVENT ODOR

Section IV: FIRE AND EXPLOSION HAZARD DATA

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Flash Point(Method Used):<20 F TCC Flammable Limits: LEL:1.2 UEL: 7.5
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. MAY DEVELOP A FLAMMABLE ATMOSPHERE IN CONFINED AREAS.

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 Stability: Unstable: Conditions to avoid: TEMPERATURES ABOVE 120 F
 Stable: X
 Incompatibility (Materials to Avoid): NONE KNOWN
 Hazardous Decomposition or Byproducts: NONE KNOWN
 Hazardous Polymerization: May Occur: Will Not Occur: X
 Conditions to Avoid: NONE KNOWN

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. INGESTION: NAUSEA. SKIN: MILD IRRITATION. MAY CAUSE
 LOCALIZED DEFATTING OF TISSUE. EYES: IRRITATION, REDDENING.
 Carcinogenicity: NTP:NO IARC Monographs:NO OSHA Reg:NO
 Signs and Symptoms of Exposure: SEE HEALTH HAZARDS

Medical Conditions Generally Aggravated by Exposure: NONE

Emergency and First Aid Procedures: INHALATION: REMOVE TO FRESH AIR. APPLY
 ARTIFICIAL RESPIRATION IF INDICATED. INGESTION: DO NOT INDUCE VOMITING. CONTACT
 PHYSICIAN IMMEDIATELY. SKIN: WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER
 AND CONTACT PHYSICIAN.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: WIPE UP WITH RAG OR USE SOME ABSORBENT CLAY MATERIAL.

Waste Disposal Method: DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL GUIDELINES.

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

Section VIII: CONTROL MEASURES

Other Precautions: VAPOR MAY COLLECT IN LOW LYING AREAS.

Respiratory Protection: USE ONLY IN WELL VENTILATED AREAS.
 Ventilation: Local Exhaust: SUFFICIENT
 Mechanical: N/A Special: N/A
 Protective Gloves: N/A

WHENEVER CHEMICALS ARE USED.

Eye Protection: SAFETY GLASSES ARE RECOMMENDED
 Other Protective Clothing or Equipment: N/A
 Work/Hygienic Practices: WASH HANDS
 AFTER USE.