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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-595

IDENTITY: Anti-Seize Compound Revision Date: 02/05/05
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Section I

Manufacturer's Name: H&B Industries, Inc. Telephone Numbers:
Address: 9758 Abernathy Ave. Emergency:
Dallas, TX 75220 800/535/5053
Information:
800/466/0855

HMS CODES: REACTIVITY: 1 FLAMMABILITY: 3 HEALTH: 1 PERSONAL PROTECT: 1

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the
ingredients contained in this product are listed on the TSCA inventory.)
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Table with 5 columns: Name, Cas No., OSHA PEL, ACGIH TLV, OTHER LIM. Rows include HEPTANE and L.P.G.

Boiling Point: 156 Specific Gravity (water=1) 1.10
Vapor Pressure(mm Hg) 124 Melting Point: N/A
Vapor Density(AIR=1) .14 Evaporation Rate: .14
Solubility in Water: O (Butyl Acetate=1)
Appearance and Odor: SILVER GRAY GREASE, ETHERAL SOLVENT ODOR.

Section IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used):122 F TCC Flammable Limits: LEL:1.1 UEL: 7.5
Extinguishing Media: C02,

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

Special Fire Fighting Procedures: NONE

Unusual Fire and Explosion Hazards: CONTENTS UNDER PRESSURE. EXPOSURE TO TEMERATURES ABOVE
120F MAY CAUSE BURSTING. MAY DEVELOP A FLAMMABLE ATMOSPHERE IN CONFINED AREAS.

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Stability: Unstable: Conditions to avoid:  
Stable: X TEMPERATURES ABOVE 120 F  
Incompatibility (Materials to Avoid): SOME PLASTICS, KEEP AWAY FROM OXYGEN

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. EXCESSIVE INHALATION MAY LEAD TO UNCONSCIOUSNESS. EYES:  
STRONG IRRITATION. SKIN: MILD IRRITATION. MAY CAUSE DEFATTING OF TISSUE.  
Carcinogenicity: NTP:NO IARC Monographs:NO OSHA Reg:NO  
Signs and Symptoms of Exposure: SEE HEALTH HAZARDS ABOVE

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

Emergency and First Aid Procedures: INHALATION: REMOVE TO FRESH AIR. CONSULT  
PHYSICIAN. EYES: FLUSH WITH WATER AND CONSULT PHYSICIAN. SKIN: WASH THOROUGHLY  
WITH SOAP AND WATER AND CONTACT PHYSICIAN IF IRRITATION PERSISTS.

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

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

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 CONTAINER AND PLACE IN TRASH COLLECTION.

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

Section VIII: CONTROL MEASURES

Other Precautions: VAPOR MAY COLLECT IN LOW LYING AREAS.

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Respiratory Protection: RESPIRATOR IN ORGANIC SOLVENTS. NEED VENTILATION.  
Ventilation: Local Exhaust: XX  
Mechanical: N/A Special: N/A Other: N/A  
Protective Gloves: N/A  
Eye Protection: SAFETY GOGGLE ARE RECOMMENDED WHENEVER CHEMICALS ARE USED. Other  
Protective Clothing or Equipment: N/A  
Work/Hygienic Practices: WASH HANDS THOROUGHLY AFTER USE.