WHITMORE'S MATERIAL SAFETY DATA SHEET

I. IDENTIFICATION OF THE CHEMICAL PRODUCT AND COMPANY

Product Name: 5090B Appliance Lubricant Manufacturer/Supplier:

Chemical Family: Petroleum Hydrocarbon The Whitmore Manufacturing Company

Use: Lubricating Grease 930 Whitmore Drive

Rockwall, Texas 75087, U.S.A.

Emergency Tel. No.: CHEMTREC U.S.A. & Canada 800-424-9300 (24 hrs)

International 703-527-3887 (Collect - 24 hr)

Australia 00-111-703-527-3887 (Collect - 24 hr)

II. COMPOSITION INFORMATION ON INGREDIENTS

Hazardous Components CAS No. Wt% OSHA PEL TLV Of Exposure

None

III. ADVERSE HUMAN HEALTH EFFECTS

Eyes: Any eye contact will cause irritation.

Skin: Prolonged skin contact will cause irritation.

Inhalation: Breathing fumes in confined areas at elevated temperatures will cause lung irritation.

Ingestion: Harmful if swallowed.

IV. FIRST AID MEASURES

Eyes: Flush with large amounts of cold water. If irritation persists, SEEK MEDICAL ATTENTION.

Skin: Thoroughly wash exposed area with soap and water.

Inhalation: Provide fresh air source. If irritation persists, SEEK MEDICAL ATTENTION.

Ingestion: Do not induce vomiting. SEEK MEDICAL ATTENTION.

V. FIRE FIGHTING MEASURES

Extinguishing Media: Foam, CO₂, Dry Chemical

Unsuitable Extinguishing Media: Not Known
Fire Fighting Protective Equipment: Treat as an oil fire.

VI. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear plastic or neoprene rubber gloves.

Environmental Precautions: Do not allow it to enter drains.

Spillage: Absorb with dry inert material and shovel up.

VII. HANDLING AND STORAGE

Handling: Keep away from open flame and sparks. **Storage:** Store in metal containers until disposal.

VIII. EXPOSURE CONTROL/PERSONAL PROTECTION

Respiratory Protection: If product is overheated, use organic NIOSH/MSHA filter-type respirator.

Hand Protection: Plastic or Neoprene Rubber

Eye Protection: Safety Goggles.

Body Protection: None

HMIS SYMBOLS

	1
	1
Reactivity	0
PPI	В

IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:GreaseColor:OpaqueOdor:PetroleumBoiling Range/point, °F (°C):N/AMelting Point, °F (°C):>340 (>171)Flash Point (COC), °F (°C):[480 (249)Autoignition Temperature, °F (°C):Not Known

MSDS-116

Effective Date: 4-17-96

Revised Date: 10-01-08

(Base Oils)]

Explosive Properties: LEL: N/A UEL: N/A Evaporation Rate (Butyl Acetate): N/A

Partition Coefficient (Log Pow): N/A Vapor Pressure (mmHg): N/A

Density: 0.90 Flammability: Not Known
Oxidizing Solubilities Vapor

Properties: Nil in Water: Nil Density: N/A % Volatiles: N/A

X. STABILITY AND REACTIVITY

Stability: Chemically stable under normal conditions.

Conditions to Avoid: Direct flame.

Materials to Avoid: Strong inorganic and organic acids and oxidizing agents.

Decomposition Products: Oxides of carbon, sulfur, & nitrogen.

XI. TOXICOLOGICAL INFORMATION

 Acute Toxicity:
 Not Known
 Skin Irritancy:
 Very Mild

 Chronic Toxicity:
 Not Known
 Skin Sensitization:
 Not Known

 Sub-acute/Subchronic Toxicity:
 Not Known
 Genotoxicity:
 Not Known

California Prop 65: Not Available EC Classification (67/548/EEC): No

Carcinogenicity: NTP: No IARC: No OSHA: No

LC-50: Not Available LD-50: Not Available

XII. ECOLOGICAL INFORMATION

Possible Effects: Unknown

Behavior: Relatively well behaved. Bioaccumulation potential nil. **Environmental Fate:** Not thought to be toxic to marine or land organisms.

XIII. WASTE DISPOSAL

Product Disposal: Observe all local, state & federal regulations concerning disposal of lubricating

grease.

Container Disposal: Observe all local, state & federal regulations concerning disposal of lubricating

grease.

XIV. TRANSPORT INFORMATION

DOT: Not Regulated UN No.: Not Regulated

Air Transport (ICAO/IATA): Not Regulated Sea Transport (IMO/IMDG): Not Regulated Road and Rail Transport (ADR/RID): Not Regulated

XV. REGULATORY INFORMATION

Labeling Information: N/A EC Annex 1 Classification: N/A

R Phrases: N/A

S Phrases: S2 Keep away from children.

Ozone Depleting Chemicals: None/Nil TSCA: All Components are listed.

WHMIS (Canada): Not Regulated

EPA Regulation 40 CFR Part 372 (SARA Section 313): None

XVI. OTHER INFORMATION

None