## WHITMORE'S

## MATERIAL SAFETY DATA SHEET

I. IDENTIFICATION OF THE CHEMICAL PRODUCT AND COMPANY

Product Name: Decathlon<sup>TM</sup> HC Manufacturer/Supplier:

(All Grades) The Whitmore Manufacturing Company

**Chemical Family:** Synthetic Hydrocarbon 930 Whitmore Drive

Use: Synthetic Air Compressor Lubricant 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

Eves: 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, CO<sub>2</sub>, 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

Health	1	MCDC 120
Flammability	1	MSDS-130
Reactivity	0	Effective Date: 4-30-93
PPI	В	Revised Date: 9-18-06

IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Color: Amber Odor: Mild

Boiling Range/point, °F (°C): >600 (>315) Melting Point, °F (°C): N/A

Flash Point (COC), °F (°C): >450 (>232) Autoignition Temperature, °F (°C): N/A

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

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

**Density:** 0.86-0.88 **Flammability:** Nonflammable

Oxidizing Solubilities Vapor

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

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:** Burning will produce noxious fumes.

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:

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

XII. ECOLOGICAL INFORMATION
Possible Effects: Unknown

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 oil.

No

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

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/D

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