WHITMORE'S MATERIAL SAFETY DATA SHEET

I. IDENTIFICATION OF THE CHEMICAL PRODUCT AND COMPANY

Product Name: MedallionTM Mirkavac Manufacturer/Supplier:

Chemical Family: Petroleum Hydrocarbon The Whitmore Manufacturing Company

Use: Food Machinery V/R Pump Oil 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 may cause irritation.

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

Ingestion: May be 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: If cathartic effect persists, SEEK MEDICAL ATTENTION.

V. FIRE FIGHTING MEASURES

Extinguishing Media: Foam, Dry Chemical, Carbon Dioxide

Unsuitable Extinguishing Media: None known.

Fire Fighting Protective Equipment: If product is overheated, use organic NIOSHA/MSHA filter-type

respirator.

VI. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear plastic or neoprene rubber gloves and safety goggles.

Environmental Precautions: Check state regulatory requirements.

Spillage: Absorb with dry, inert material and shovel up.

VII. HANDLING AND STORAGE

Handling: Keep away from open flame or sparks. **Storage:** Keep away from open flame or sparks.

VIII. EXPOSURE CONTROL/PERSONAL PROTECTION

Respiratory Protection: None

Hand Protection: Protective gloves for hypersensitive persons.

Eye Protection: Safety Goggles

Body Protection: None

HMIS SYMBOLS

Health	0
Flammability	1
Reactivity	0
PPI	В

MSDS-139

No

Effective Date: 9-20-94 Revised Date: 1-13-05

IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Color: Water-White Odor: Petroleum

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

Flash Point (COC), °F (°C): >380 (>193) Autoignition Temperature, °F (°C): >600 (>316) 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: 0.88-0.89 **Flammability:** N/A

Oxidizing Solubilities Vapor

Properties: None in Water: Nil Density: >1 % Volatiles: Nil

X. STABILITY AND REACTIVITY

Stability: Chemically stable under normal conditions.

Conditions to Avoid: None known.

Materials to Avoid: Strong oxidizing agents.

Decomposition Products: Oxides of CO₂, CO, and hydrocarbons.

XI. TOXICOLOGICAL INFORMATION

Acute Toxicity: None Skin Irritancy: Very Mild Chronic Toxicity: None Skin Sensitization: None

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

California Prop 65: N/A EC Classification (67/548/EEC): N/A

Carcinogenicity: NTP: No IARC: No OSHA:

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

XII. ECOLOGICAL INFORMATION
Possible Effects: None known.

Behavior: Relatively well behaved. Bioaccumulation potential nil.

Environmental Fate: Not thought to be toxic to marine or land organisms.

XIII. WASTE DISPOSAL

Product Disposal: Contact waste disposal company or local authority for advice.

Container Disposal: Check state regulatory requirements.

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 out of the reach of children.

Ozone Depleting Chemicals: None/Nil TSCA: All components listed.

WHMIS (Canada): N/A

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

XVI. OTHER INFORMATION

None