

# WHITMORE'S

## MATERIAL SAFETY DATA SHEET

I. IDENTIFICATION OF THE CHEMICAL PRODUCT AND COMPANY					
<b>Product Name:</b>	<b>BMG-6000</b>	<b>Manufacturer/Supplier:</b>			
<b>Chemical Family:</b>	Petroleum Hydrocarbon	The Whitmore Manufacturing Company			
<b>Use:</b>	Lubricating Grease	930 Whitmore Drive Rockwall, Texas 75087, U.S.A.			
<b>Emergency Tel. No.:</b>	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					
<b>Hazardous Components</b>	<b>CAS No.</b>	<b>Wt%</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>Other Limits of Exposure</b>
None					
III. ADVERSE HUMAN HEALTH EFFECTS					
<b>Eyes:</b>	Any eye contact will cause irritation.				
<b>Skin:</b>	Prolonged skin contact may cause irritation.				
<b>Inhalation:</b>	N/A				
<b>Ingestion:</b>	May be harmful if swallowed.				
IV. FIRST AID MEASURES					
<b>Eyes:</b>	Flush with large amounts of cold water. If irritation persists, SEEK MEDICAL ATTENTION.				
<b>Skin:</b>	Thoroughly wash exposed area with soap and water.				
<b>Inhalation:</b>	N/A				
<b>Ingestion:</b>	If cathartic effect persists, SEEK MEDICAL ATTENTION.				
V. FIRE FIGHTING MEASURES					
<b>Extinguishing Media:</b>	Foam, Dry Chemical, Carbon Dioxide				
<b>Unsuitable Extinguishing Media:</b>	Not Known				
<b>Fire Fighting Protective Equipment:</b>	Use organic NIOSHA/MSHA filter-type respirator.				
VI. ACCIDENTAL RELEASE MEASURES					
<b>Personal Precautions:</b>	Wear plastic or neoprene rubber gloves and safety goggles.				
<b>Environmental Precautions:</b>	Do not allow it to enter drains.				
<b>Spillage:</b>	Absorb with dry, inert material and shovel up.				
VII. HANDLING AND STORAGE					
<b>Handling:</b>	Keep away from open flame or sparks.				
<b>Storage:</b>	Keep away from open flame or sparks.				
VIII. EXPOSURE CONTROL/PERSONAL PROTECTION					
<b>Respiratory Protection:</b>	If overheated, use organic NIOSHA/MSHA filter-type respirator.				
<b>Hand Protection:</b>	Protective gloves for hypersensitive persons.				
<b>Eye Protection:</b>	Safety Goggles				
<b>Body Protection:</b>	None				

### HMS SYMBOLS

Health	1
Flammability	1
Reactivity	0
PPI	B

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IX. PHYSICAL AND CHEMICAL PROPERTIES					
<b>Physical State:</b>	Grease	<b>Color:</b>	Grey	<b>Odor:</b>	Petroleum
<b>Boiling Range/point, °F (°C):</b>	N/A	<b>Melting Point, °F (°C):</b>	>550 (>288)		

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**Flash Point (COC), °F (°C):** 400 (204)      **Autoignition Temperature, °F (°C):** N/A  
**Explosive Properties:** LEL: N/A UEL: N/A      **Evaporation Rate (Butyl Acetate):** N/A  
**Partition Coefficient (Log Pow):** N/A      **Vapor Pressure (kPa):** Nil  
**Density:** 0.91      **Flammability:** N/A  
**Oxidizing Properties:** None      **Solubilities in Water:** Nil      **Vapor Density:** N/A      **% Volatiles:** Nil

### X. STABILITY AND REACTIVITY

**Stability:** Chemically stable under normal conditions.  
**Conditions to Avoid:** Powerful sources of ignition and extreme temperatures.  
**Materials to Avoid:** Strong oxidizing agents.  
**Decomposition Products:** CO<sub>2</sub>, CO

### XI. TOXICOLOGICAL INFORMATION

**Acute Toxicity:** Not Known      **Skin Irritancy:** Very Mild  
**Chronic Toxicity:** Not Known      **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:** No  
**LC-50:** Not Available      **LD-50:** Not Available

### XII. ECOLOGICAL INFORMATION

**Possible Effects:** Not Known  
**Behavior:** Relatively well behaved. Bioaccumulation potential nil.  
**Environmental Fate:** Not thought to be toxic to marine or land organisms. Fluid is lower density than water.

### XIII. WASTE DISPOSAL

**Product Disposal:** Contact waste disposal company or local authority for advice.  
**Container Disposal:** Observe all local, state, and federal regulations.

### 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:** Not Regulated      **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):** Not Regulated  
**EPA Regulation 40 CFR Part 372 (SARA Section 313):** None.

### XVI. OTHER INFORMATION

None

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