

# WHITMORE'S

## MATERIAL SAFETY DATA SHEET

Not classified as hazardous according to Worksafe Australia.

I. IDENTIFICATION OF THE CHEMICAL PRODUCT AND COMPANY					
<b>Product Name:</b>	MillGuard™ Heavy	<b>Manufacturer/Supplier:</b>		The Whitmore Manufacturing Company	
<b>Chemical Family:</b>	Petroleum Hydrocarbon	<b>Use:</b>		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					
<u>Hazardous Components</u>	<u>CAS No.</u>	<u>Wt%</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>Other Limits of Exposure</u>
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>	Not Applicable				
<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>	None known.				
<b>Fire Fighting Protective Equipment:</b>	If product is overheated, 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>	Check state regulatory requirements.				
<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>	None				
<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

MSDS-583

Effective Date: 8-26-09

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IX. PHYSICAL AND CHEMICAL PROPERTIES			
<b>Physical State:</b>	Fluid	<b>Color:</b>	Dark Brown
<b>Boiling Range/point, °F (°C):</b>	N/A	<b>Melting Point, °F (°C):</b>	N/A
<b>Flash Point (COC), °F (°C):</b>	>400 (>204)	<b>Autoignition Temperature, °F (°C):</b>	>600 (>316)
<b>Explosive Properties:</b>	<b>LEL:</b> N/A <b>UEL:</b> N/A	<b>Evaporation Rate (Butyl Acetate):</b>	N/A
<b>Partition Coefficient (Log Pow):</b>	N/A	<b>Vapor Pressure (kPa):</b>	Nil
<b>Density:</b>	<1.0	<b>Flammability:</b>	N/A
<b>Oxidizing Properties:</b>	None	<b>Solubilities in Water:</b>	Nil
<b>Vapor Density:</b>	N/A	<b>% Volatiles:</b>	Nil
X. STABILITY AND REACTIVITY			
<b>Stability:</b>	Chemically stable under normal conditions.		
<b>Conditions to Avoid:</b>	None known.		
<b>Materials to Avoid:</b>	Strong oxidizing agents.		
<b>Decomposition Products:</b>	CO <sub>2</sub> , CO, SO <sub>2</sub> , PO <sub>2</sub>		
XI. TOXICOLOGICAL INFORMATION			
<b>Acute Toxicity:</b>	None	<b>Skin Irritancy:</b>	Very Mild
<b>Chronic Toxicity:</b>	None	<b>Skin Sensitization:</b>	None
<b>Sub-acute/Subchronic Toxicity:</b>	Not Known	<b>Genotoxicity:</b>	Not Known
<b>California Prop 65:</b>	N/A	<b>EC Classification (67/548/EEC):</b>	N/A
<b>Carcinogenicity:</b>	<b>NTP:</b> No <b>IARC:</b> No	<b>OSHA:</b>	No
<b>LC-50:</b>	Not Available		
<b>LD-50:</b>	Not Available		
XII. ECOLOGICAL INFORMATION			
<b>Possible Effects:</b>	None known.		
<b>Behavior:</b>	Relatively well behaved. Bioaccumulation potential nil.		
<b>Environmental Fate:</b>	Not thought to be toxic to marine or land organisms. Fluid is lower density than water.		
XIII. WASTE DISPOSAL			
<b>Product Disposal:</b>	Contact waste disposal company or local authority for advice.		
<b>Container Disposal:</b>	Check state regulatory requirements.		
XIV. TRANSPORT INFORMATION			
<b>DOT:</b>	Not Regulated	<b>UN No.:</b>	Not Regulated
<b>Air Transport (ICAO/IATA):</b>	Not Regulated		
<b>Sea Transport (IMO/IMDG):</b>	Not Regulated		
<b>Road and Rail Transport (ADR/RID):</b>	Not Regulated		
XV. REGULATORY INFORMATION			
<b>Labeling Information:</b>	N/A	<b>EC Annex 1 Classification:</b>	N/A
<b>R Phrases:</b>	N/A		
<b>S Phrases:</b>	S2 Keep out of the reach of children.		
<b>Ozone Depleting Chemicals:</b>	None/Nil	<b>TSCA:</b>	All components listed.
<b>WHMIS (Canada):</b>	N/A		
<b>EPA Regulation 40 CFR Part 372 (SARA Section 313):</b>	None		
XVI. OTHER INFORMATION			
None			