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I. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Product Code:	MAG 1 DEXRON III/MERCON AUTOMATIC TRANSMISSION FLUID MG06DX4P		
Emergency Phone:	(800) 424-9300	(202) 483-7616	(CHEMTREC)
Poison Control Center:	(800) 222-1222		
Company:	Warren Distributior	n, Inc.	
	727 S. 13th St.		
	Omaha, NE 68102		
Information Phone:	(800) 825-1235	(402) 341-9397	
Revision Number:	8		
II. COMPOSITION/INFO	RMATION ON ING	REDIENTS	

Chemical Name	%	CAS #	OSHA Exposure Limits
Distillates, hydrotreated heavy paraffinic	90 - 99	64742-54-7	No PEL established
Components not listed are not physical or health	hazards as defi	ined in 29 CFR 19	10.1200 (Hazard Communication
Standard).			

III. HAZARDS IDENTIFICATION

Immediate (Acute) Health Effects by Route of Exposure:

Inhalation Irritation:	Inhalation of vapors (generated at high temperatures only) or oil mist may cause mild
	irritation of the nose, throat, and respiratory tract.
Skin Contact:	Lubricating oils are generally considered no more than minimally irritating to the skin.
Eye Contact:	Lubricating oils are generally considered no more than minimally irritating to the eyes.
-	May cause slight irritation of the eyes.
Ingestion Irritation:	Although this product has a low order of acute oral toxicity, aspiration of minute
2	amounts into the lungs during ingestion or vomiting may cause mild to severe pulmonary
	injury and possibly death.
Ingestion Toxicity:	Lubricating oils are generally no more than slightly toxic if swallowed.

Long-Term (Chronic) Health Effects:

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Reproductive a	nd	No data available to indicate product or any components present at greater than		
Developmental	Toxicity:	0.1% may cause birth defects.		
Mutagenicity:		No data available to	indicate product of	or any components present at greater than
		0.1% is mutagenic o	r genotoxic.	
Skin Contact:		Prolonged and repeated contact may result in defatting and drying of the skin		
		that may cause vario	ous skin disorders	such as dermatitis, folliculitis, or oil acne.
		Other adverse effect	s not expected fro	om brief skin contact.
HMIS Ratings:				
Health:	1			
Flammability:	1			
Reactivity:	0			
PPE:	В			
0 - Least	1 - Slight	2 - Moderate	3 - High	4 - Extreme
	0		0	

IV. FIRST-AID MEASURES



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Inhalation:	Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen.
	Get medical attention immediately.
Eyes:	Flush with water. If irritation occurs, get medical attention. Rest eyes for 30 minutes. If redness, burning, blurred vision, or swelling occur, transport to nearest medical facility for
~ ~ ~	additional treatment.
Skin Contact:	Remove contaminated clothing and shoes and wipe excess from skin. Flush skin with water, then wash with soap and water. If irriation occurs, get medical attention. Do not
	reuse clothing until cleaned. If redness, swelling, pain, and/or blisters occur, transport to
	the nearest medical facility for additional treatment.
Ingestion:	Minimal risk of harm if swallowed. Do not induce vomiting. Seek medical attention
	immediately. Provide medical care provider with this MSDS.
Notes to Doctor:	Aspiration during swallowing or vomiting may severely damage the lungs.

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V. FIRE FIGHTING MEASURES

<u>Flammability Summary:</u>	Combustible at elevated temperatures		
Extinguishing Media:	Use alcohol resistant foam, carbon dioxide, or dry chemical when		
	fighting fires. Water or foam may cause frothing if liquid is burning but		
	it still may be a useful extinguishing agent if carefully applied to the		
	surface of the fire. Do Not direct a stream of water into the hot burning		
	liquid.		
Fire and/or Explosion Hazards:	Material may be ignited only if preheated to temperatures above the		
Fine Fighting Methods and Ductostion.	high flash point, for example in a fire. Do not enter fire area without proper protection including self-		
Fire Fighting Methods and Protection:	contained breathing apparatus and full protective equipment. Use		
	methods for the surrounding fire.		
Hazardous Combustion Products:	Carbon dioxide, Carbon monoxide		
Huzur doub Combustion Froducts.			
Flash Point:	207 deg. C, [405 deg. F]		
VI. ACCIDENTAL RELEASE MEAS	URES		
Personal Precautions and Equipment:	No health affects expected from the clean-up of this material if contact		
	can be avoided. Follow personal protective equipment		
	recommendations found in Section VIII of this MSDS		
Methods for Clean-up: Prevent the spread of any spill to minimize harm to human health and			
the environment if safe to do so. Wear complete and proper personal			
	protective equipment following the recommendation of Section VIII at a minimum. Dike with suitable absorbent material like granulated clay.		
	Gather and store in a sealed container pending a waste disposal		
	evaluation.		
VII. HANDLING AND STORAGE			
Handling Technical Measures and	Mildly irritating material. Avoid unnecessary exposure.		
Precautions:	where matchan Avoid uniceessary exposure.		
Storage Technical Measures and	Store in a cool dry ventilated location. Isolate from incompatible		
Conditions:	materials and conditions. Keep container(s) closed. Do not expose to		
	extreme temperatures or flames.		
VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION			

Engineering Measures: No exposure limits exist for the constituents of this product. No engineering controls are likely to be required to maintain operator comfort under normal conditions of use.



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Respiratory Protection:	No respiratory protection required under normal conditions of use.
Eye Protection:	Wear safety glasses when handling this product if there is a likelihood of contact with
	eyes.
Skin Protection:	Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.
Gloves:	Neoprene
Control Parameters:	

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Chemical Name

ACGIH TLV-TWA ACGIH STEL **IDLH** No TLV ND Distillates, hydrotreated heavy paraffinic OSHA PEL TWA for oil mist is 5mg/m3, ACGIH TLV TWA for oil mist is 5mg/m3, ACGIH STEL for oil mist is 10mg/m3

IX. PHYSICAL AND CHEMICAL PROPERTIES

pH:	ND
Solubility in Water:	Negligible; 0-1%
Specific Gravity:	0.871
Bulk Density:	7.185
Flash Point:	207 deg. C

X. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.	
Conditions to Avoid:	Temperatures above the high flash point of this combustible	
	material in combination with sparks, open flames, or other sources of ignition.	
Materials to Avoid/Chemical Incompatibility:	Strong oxidizing agents	
Hazardous Decomposition Products:	Carbon monoxide, sulfur oxides, aldehydes, and other	
	petroleum decomposition products in the case of incomplete combustion. Oxides of nitrogen, phosphorus, calcium, copper, magnesium, sodium, and hydrogen sulfide may also be present.	

XI. TOXICOLOGICAL INFORMATION

Component Toxicology Data (NIOSH): Chemical Name CAS Number LD50/LC50 Petroleum distillates, hydrotreated heavy 64742-54-7 Inhalation LC50 Rat: 2.18 mg/L/4H; Oral LD50 Rat:>2000 mg/kg; paraffinic Dermal LD50 Rabbit:>2000 mg/kg

XII. ECOLOGICAL INFORMATION

Overview:	Moderate ecological hazard. This product may be dangerous to plants and/or wildlife.
Mobility:	No data
Persistence:	No data
Bioaccumulation:	No data
Degradability:	No data

XIII. DISPOSAL CONSIDERATIONS

Disposal of Packaging:	Recycle containers whenever possible.
Disposal Methods:	Dispose of according to Federal, State, Local, or Provincial regulations. Recycle used oil.



XIV. TRANSPORTATION INFORMATION

DOT & IMDG: NOT RESTRICTED

XV. REGULATORY INFORMATION

TSCA Status:	All components of this material are on the US TSCA Inventory or are exempt.			
Chemical Name Diphenylamine	CAS # 122-39-4	Regulation SARA 313	% Range 0.01 - 0.1	

XVI. ADDITIONAL INFORMATION

Disclaimer: This material safety data sheet and the information it contains is offered to you in good faith as accurate. We have reviewed any information contained in the data sheet which we have received from outside sources and we believe the information to be correct, but cannot guarantee its accuracy or completeness. Health and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product in a safe manner and to comply with all applicable laws and regulations. No statement made in this data sheet shall be construed as permission or recommendation for the use of any product in a manner that might infringe existing patents. No warranty is made, either expressed or implied.