

Safety Data Sheet

I. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	MAG 1 HONDA PSF 12/12OZ		
Product Code:	MG860211		
Emergency Phone:	CHEMTREC: +01 (800) 424-9300 International: +011 (703) 527-3887		
Poison Control	(800) 222-1222		
Center:			
Company:	Warren Distribution, Inc.		
	727 S. 13th Street		
	Omaha, NE 68102		
Information Phone:	+01 (800) 825-1235 +01 (402) 341-9397		

II. HAZARDS IDENTIFICATION

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Routes of Entry:	Skin contact		
Target Organs:	Skin		
Chemical Interactions:	No chemical interaction known to affect toxicity.		
Conditions	Personnel with pre-existing skin disorders should avoid contact with this product.		
Aggravated by			
Exposure:			
Acute Health Effects:			
Inhalation Irritation:	Breathing oil mist in concentrations that exceed the TLV and PEL may result in		
	respiratory discomfort and irritation.		
Skin Contact:	Can cause minor skin irritation, defatting, and dermatitis. May cause skin irritation.		
Skin Absorption:	No absorption hazard in normal industrial use.		
Eye Contact:	No hazard in normal industrial use.		
Ingestion Irritation:	No hazard in normal industrial use. Aspiration of material into the lungs can cause		
	chemical pneumonitis which can be fatal.		
Chronic Health Effects	•		
Carcinogenicity:	Not expected to cause cancer. This product meets the IP-346 criteria of <3% PAH's and		
	is not considered a carcinogen by the International Agency for Research on Cancer.		
Reproductive	No data available to indicate product or any components present at greater than 0.1%		
Toxicity:	may cause birth defects.		
Mutagenicity:	No data available to indicate product or any components present at greater than 0.1% is		
	mutagenic or genotoxic.		
	HMIS Ratings: NFPA Ratings:		
	Health: 1 Health: 1		
	Fire: 1 Fire: 1		
	Reactivity: 0 Reactivity: 0		
	PPE: B		
KEY:	0 - Least 1 - Slight 2 - Moderate 3 - High 4 – Extreme		

III. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	%	CAS #	OSHA Exposure Limits
Petroleum distillates, hydrotreated heavy paraffinic	90 - 99	64742-54-7	5 mg/m3
Petroleum distillates, hydrotreated light paraffinic	1 - 5	64742-55-8	5 mg/m3
Components not listed are not physical or health haze	ords as defined i	n 29 CFR 1910	1200 (Hazard Communication

Components not listed are not physical or health hazards as defined in 29 CFR 1910.1200 (Hazard Communication Standard).



Safety Data Sheet IV. FIRST-AID MEASURES

Inhalation:	Remove to fresh air. If breathing is difficult, have a trained individual administer	
	oxygen.	
Eyes:	None expected to be needed, however, use an eye wash to remove a chemical from your eye regardless of the level of hazard.	
Skin Contact:	Wash with soap and water. Get medical attention if irritation develops or persists. Seek medical advice if symptoms persist.	
Ingestion:	No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this SDS. Induce vomiting as a last measure. Induced vomiting may lead to aspiration of the material into the lungs potentially causing chemical pneumonitis that may be fatal.	
Notes to Doctor:	Aspiration during swallowing or vomiting may severely damage the lungs. If evacuation of stomach contents is necessary, use method least likely to cause aspiration.	

V. FIRE FIGHTING MEASURES

V. FIKE FIOHTING MEASURES		
Flammability	Combustible at elevated temperatures	
Summary:		
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	Material may be ignited only if preheated to temperatures above the high flash point, for	
Hazards:	example in a fire.	
Fire Fighting Methods	Do not enter fire area without proper protection including self- contained breathing	
and Protection:	apparatus and full protective equipment. Use methods for the surrounding fire.	
Hazardous	Carbon monoxide, Smoke	
Combustion Products:		
Flash Point:	193 °C (379 °F)	
Autoignition	Not determined	
Temperature:		

VI. ACCIDENTAL RELEASE MEASURES

Personal Precautions	No health affects expected from the clean up of this material if contact can be avoided.		
and Equipment:	Follow personal protective equipment recommendations found in Section 8 of this SDS.		
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 8 at a minimum. Dike with suitable absorbent material like		
	granulated clay. Dispose of according to Federal, State, Local, or Provincial regulations.		
	Used fluid should be disposed of at a recycling center. Remove from water surface by		
	skimming or with suitable absorbents. Do not use dispersants. Avoid runoff into storm		
	sewers and ditches that lead to waterways. Do not flush to sewer.		

VII. HANDLING AND STORAGE

Handling Precautions:	Mildly irritating material. Avoid unnecessary exposure.		
Storage Conditions:	Store in a cool dry place. Isolate from incompatible materials.		

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: No exposure limits exist for the constituents of this product. Use local exhaust		
	ventilation or other engineering controls to minimize exposures and comfort.	d maintain operator
Respiratory Respiratory protection may be required to avoid overexposure when handling this		n handling this
Protection:	product. General or local exhaust ventilation is the preferred means	s of protection. Use a
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respirator if general room ventilation is not available or sufficient to eliminate
symptoms.
None required where adequate ventilation is provided. If airborne concentrations are
above the applicable exposure limits, use NIOSH/MSHA approved respiratory
protection.
No special requirements under normal industrial use.
Where use can result in skin contact, practice good personal hygiene and wear
impervious gloves. Wash hands and other exposed areas with mild soap and water
before eating, drinking, and when leaving work.
Neoprene, Nitrile

Control Parameters:

Chemical Name	ACGIH TLV -TWA	ACGIH STEL	IDLH	OSHA STEL
Petroleum distillates, hydrotreated heavy paraffinic	5 mg/m3	10 mg/m3	No IDLH	No STEL
Petroleum distillates, hydrotreated light paraffinic	5 mg/m3	10 mg/m3	No IDLH	No STEL

IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	Amber
Odor:	Mild
pH:	Not determined
Viscosity (cSt at	36.64
40°C):	
Solubility in Water:	Insoluble
Octanol/Water	Not determined
Partition Coefficient:	
Evaporation Rate:	Not determined
Vapor Density:	Not determined
Vapor Pressure:	< 0.20
Boiling Point (°C):	Not determined
Freezing Point (°C):	Not determined
Specific Gravity:	0.86
Density:	7.18
Flash Point (°C):	193
Flash Point Method:	COC
Upper Flammability	= 10
Limit, % in air:	
Lower Flammability	= 1
Limit, % in air:	

X. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions. Hazardous polymerization will not occur		
Conditions to Avoid:	Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition. Moisture (will lead to product performance degradation).		
Materials to Avoid:	Strong oxidizing agents		
Hazardous Decomp.	Carbon monoxide, Smoke		
Products: Hazardous Polymerization:	Will not occur.		



Safety Data Sheet XI. TOXICOLOGICAL INFORMATION

Acute Toxicity:	
Ingestion:	
Inhalation:	At room temperature, exposure to vapor is minimal due to low volatility.
Absorption:	No absorption hazard in normal industrial use.
Eyes:	This material is estimated to be non-irritating eyes (Draize score <15 [rabbits]).
Skin:	This material is estimated to be slightly irritating (Primary Irritation Index is 0.5 - 3.0
	[rabbits]).
Sensitization:	No data available to indicate product or components may be a skin sensitizer.

Component Toxicology Data:

Chemical Name	CAS #	LD ₅₀ /LC ₅₀
Distillates (petroleum), hydrotreated heavy	64742-54-7	Inhalation LC50 Rat 2.18 mg/L 4 h; Oral
paraffinic		LD50 Rat >2000 mg/kg; Dermal LD50 Rabbit
		>2000 mg/kg
Distillates (petroleum), hydrotreated light	64742-55-8	Inhalation LC50 Rat 3900 mg/m3 4 h (Source:
paraffinic		NLM_CIP)

XII. ECOLOGICAL INFORMATION

Overview:	Slight ecological hazard. In high concentrations, this product may be dangerous to plants and/or wildlife.{EMSFORM_12ECOA}			
Mobility:	This material is expected to have essentially no mobility in soil. It absorbs strongly to most soil types.			
Persistence:	No data.			
Bioconcentration:	Bioconcentration	Bioconcentration may occur.		
Degradability: Biodegrades s		owly.		
Toxicity to Aquatic In	vertebrates:	CAS #	Results	
Petroleum distillates, hy paraffinic		64742-54-7	48 Hr EC50 Daphnia magna: >1000 mg/L	
Petroleum distillates, hy paraffinic	drotreated light	64742-55-8	48 Hr EC50 Daphnia magna: >1000 mg/L	
Toxicity to Fish:		CAS #	Results	

Petroleum distillates, hydrotreated heavy	64742-54-7	96 Hr LC50 Oncorhynchus mykiss: >5000 mg/L
paraffinic		
Petroleum distillates, hydrotreated light	64742-55-8	96 Hr LC50 Oncorhynchus mykiss: >5000 mg/L
paraffinic		

XIII. DISPOSAL CONSIDERATIONS

Disposal of Packaging:Recycle containers whenever possible.Disposal Methods:Dispose of by incineration following Federal, State, Local, or Provincial regulations.

XIV. TRANSPORTATION INFORMATION

D.O.T. Not classified as hazardous for transport (DOT, TDG, IMO/IMDG, IATA/ICAO).

XV. REGULATORY INFORMATION

TSCA Status:	All components of this material are on the US TSCA Inventory of	r are exempt.
State Restrictions:	Not applicable	
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Safety Data Sheet WHMIS: Unco

Uncontrolled product according to WHMIS classification criteria.

Chemical Name	Regulation	CAS #	% Range
None.	CERCLA RQ		
Toluene	SARA 313	108-88-3	0.01 - 0.1
Ethyl acrylate	SARA 313	140-88-5	0.001- 0.01
Arsenic	SARA 313	7440-38-2	<10ppm
Lead	SARA 313	7439-92-1	<10ppm
Benzene	SARA 313	71-43-2	<10ppm
Cadmium	SARA 313	7440-43-9	<10ppm
None.	SARA 302-EHS		
None.	TSCA 12b export notification		
Trimethyl phosphate	CA Prop 65 – Cancer	512-56-1	0.001- 0.01
Ethyl acrylate	CA Prop 65 – Cancer	140-88-5	0.001- 0.01
Lead	CA Prop 65 – Cancer	7439-92-1	<10ppm
Benzene	CA Prop 65 – Cancer	71-43-2	<10ppm
Cadmium	CA Prop 65 – Cancer	7440-43-9	<10ppm
Toluene	CA Prop 65 - Dev. Toxicity	108-88-3	0.01 - 0.1
Lead	CA Prop 65 - Dev. Toxicity	7439-92-1	<10ppm
Benzene	CA Prop 65 - Dev. Toxicity	71-43-2	<10ppm
Cadmium	CA Prop 65 - Dev. Toxicity	7440-43-9	<10ppm
Toluene	CA Prop 65 - Reprod –fem	108-88-3	0.01 - 0.1
Lead	CA Prop 65 - Reprod –fem	7439-92-1	<10ppm
Lead	CA Prop 65 - Reprod –male	7439-92-1	<10ppm
Benzene	CA Prop 65 - Reprod –male	71-43-2	<10ppm
Cadmium	CA Prop 65 - Reprod –male	7440-43-9	<10ppm
None.	Canadian WHMIS List		
Mineral oil, petroleum distillates,	Massachusetts RTK List	64742-55-8	1 - 5
hydrotreated light paraffinic			
None.	New Jersey RTK List		
None.	Pennsylvania RTK List		
None.	Minnesota Hazardous Substance		
	List		

Consumer Product Safety Improvement Act of 2008 General Conformity Certification:

This product has been evaluated and certified to be labeled and packaged in compliance with the applicable provisions of the Federal Hazardous Substance Act as stated in 16 CFR 1500 and enforced by the Consumer Product Safety Commission, and where applicable the products that require Child Resistant Closures are packaged in accordance with the Poison Prevention Packaging Act as stated in 16 CFR 1700 and enforced by the Consumer Product Safety Commission. All closures have been tested in accordance with the latest protocols. No other testing is required to certify compliance with the above. The date of manufacture is stamped on the product container.

XVI. ADDITIONAL INFORMATION

Supersedes:	1/7/2014 4:53:55 PM
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Created by:	HAZEMS



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Disclaimer:

This 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.