

### Safety Data Sheet I. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	PARTS MASTER HYDR 32 5G		
Product Code:	PMW2325G		
<b>Emergency Phone:</b>	CHEMTREC: +1 (800) 424-9300		
	International: +01 (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		
E-mail:	sds@wd-wpp.com		

#### **II. HAZARDS IDENTIFICATION**

Routes of Entry:	Skin contact, Inhal	lation, Ingestic	n, Eye contact		
<b>Target Organs:</b>	No organs known t	No organs known to be damaged from exposure to this product.			
<b>Chemical Interactions:</b>	No chemical intera	ction known t	o affect toxicity.		
<b>Conditions Aggravated</b>	Personnel with pre-	-existing skin	disorders should	l avoid contact wi	th this product.
by Exposure:	-	C C			-
A					
Acute Health Effects: Inhalation Irritation:	Com or a dome				· · · · · · · · · · · · · · · · · · ·
Innalation Irritation:	Can cause moderat	te respiratory i	rritation, dizzine	ess, weakness, fat	igue, nausea and
Shire Comta ste	headache.	4		I damaatitia Nat 1	
Skin Contact:	Can cause moderat		on, defatting, and	i dermatitis. Not i	ikely to cause
Shin Absorption.	permanent damage		in durating 1 uses		
Skin Absorption: Eye Contact:	No absorption haza Can cause moderat			ing hut not likely	
Eye Contact:	injure eye tissue.	te initiation, te	aring and reduer	ling, but not likel	y to permanently
Ingestion Irritation:	5	luct has a low	order of soute or	al toxicity aspire	tion of minute
ingestion in mation.	0 1	Although this product has a low order of acute oral toxicity, aspiration of minute amounts into the lungs during ingestion or vomiting may cause mild to severe			
		pulmonary injury and possibly death.			
	pullionary injury c	and possibly d	caur.		
<b>Chronic Health Effects</b>	•				
Carcinogenicity:		use cancer Th	nis product meet	s the IP-346 crite	ria of <3% PAH's and
eur enregeniereg e	is not considered a				
Reproductive					
Toxicity:	No data available to indicate product or any components present at greater than 0.1% may cause birth defects.				
Mutagenicity:	No data available to indicate product or any components present at greater than 0.1% is				
	mutagenic or genotoxic.				
	0 0				
	HMIS Ratin	gs:	NFPA Rating	<u>25:</u>	
	Health:	2	Health:	2	
	Fire:	1	Fire:	1	
	Reactivity:	0	Reactivity:	0	
	PPE:	В	-		
KEY:	0 - Least 1 -	Slight	2 - Moderate	3 - High	4 – Extreme
		-		5	

#### **III. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	%	CAS #	OSHA Exposure Limits	
Petroleum distillates, hydrotreated heavy paraffinic	100	64742-54-7	5 mg/m3	
Petroleum distillates, hydrotreated middle	0.1 - 1	64742-46-7	5 mg/m3	
Components not listed are not physical or health hazards as defined in 29 CFR 1910.1200 (Hazard Communication				
Standard).				

#### IV. FIRST-AID MEASURES

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 eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the
	head to prevent chemical from transferring to the uncontaminated eye. Get immediate
	medical attention.
Skin Contact:	Wash with soap and water. Remove contaminated clothing and launder. Get medical
	attention if irritation develops or persists. Seek medical advice if symptoms persist.
Ingestion:	Minimal risk of harm if swallowed. Do not induce vomiting. Seek medical attention
	immediately. Provide medical care provider with this SDS.
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**

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
<b>Combustion Products:</b>	

#### VI. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions</b>	Exposure to the spilled material may be irritating or harmful. Follow personal protective
and Equipment:	equipment recommendations found in Section 8 of this SDS. Additional precautions
	may be necessary based on special circumstances created by the spill including; the
	material spilled, the quantity of the spill, the area in which the spill occurred. Also
	consider the expertise of employees in the area responding to the spill.
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.
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VII. HANDLING AND STORAGE

Handling Precautions:	Harmful or irritating material. Avoid contacting and avoid breathing the material. Use
	only in a well ventilated area. Empty containers may retain product residues/ vapors.
	Use proper bonding and grounding during bulk product transfer.
Storage Conditions:	Store in a cool dry place. Isolate from incompatible materials.

#### VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Engineering Controls:</b>	Use local exhaust ventilation or other engineering controls to minimize exposures and			
	maintain operator comfort.			
Respiratory	Respiratory protection may be required to avoid overexposure when handling this			
Protection:	product. General or local exhaust ventilation is the			
i i otection.	respirator if general room ventilation is not availab			
		•		
	symptoms.			
<b>Respirator Type(s):</b>	None required where adequate ventilation is provid			
	above the applicable exposure limits, use NIOSH/N	ASHA approved respiratory		
	protection.			
Eye Protection:	Wear chemically resistant safety glasses with side	shields when handling this product.		
	Do not wear contact lenses.			
Skin Protection:	Wear protective gloves. Inspect gloves for chemical break-through and replace at			
	regular intervals. Clean protective equipment regularly. Wash hands and other exposed			
	areas with mild soap and water before eating, drink			
Gloves:	Neoprene, Nitrile	ing, and when reaving work.		
Gloves.	Neopiene, Mune			
Chemical Name	<b>Occupational Exposure Limits</b>	Value		
Oil mist, mineral	OSHA PEL	5 mg/m3		
Oil mist, mineral	OSHA PEL 5 mg/m3			
Oil mist, mineral	ACGIH TLV-TWA 5 mg/m3			
Oil mist, mineral	ACGIH TLV-TWA 5 mg/m3			
Oil mist, mineral	ACGIH STEL 10 mg/m3			
Oil mist, mineral	ACGIH STEL 10 mg/m3			
None.	IDLH			
None.				
INDITE.	OSHA PEL-Skin Notation			

#### X. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	Brown
Odor:	Mild
рН:	Not determined
Viscosity (cSt at	32.11
40°C):	
Solubility in Water:	Negligible; 0-1%
Octanol/Water	Not determined
<b>Partition Coefficient:</b>	
<b>Evaporation Rate:</b>	Not determined
Vapor Density:	Not determined
Vapor Pressure:	<0.20
<b>Boiling Point (°C):</b>	Not determined
Freezing Point (°C):	Not determined
Specific Gravity:	0.86
Density:	7.19
Flash Point (°C):	225
Flash Point Method:	COC
Upper Flammability	Not established
Limit, % in air:	
Lower Flammability	Not established
Limit, % in air:	

#### 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. Moisture (will lead to product
	performance degradation).
Materials to Avoid:	Strong oxidizing agents
Hazardous Decomp.	Carbon monoxide, Smoke
Products:	
Hazardous	Hazardous polymerization will not occur.
<b>Polymerization:</b>	

#### XI. TOXICOLOGICAL INFORMATION

Acute Toxicity:				
Ingestion:	No hazard in normal industrial use.			
Inhalation:	No hazard in normal	industrial use.		
Absorption:	No absorption hazard	l in normal industr	ial use.	
Eyes:	The material is likely	to be moderately i	irritating to eyes based on animal data.	
Skin:	This material is likely to be moderately irritating to skin based on animal data.			
Sensitization:	No data available to indicate product or components may be a skin sensitizer.			
		1		
Component Toxicology Data:				
Chemical Name		CAS #	LD50/LC50	
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	
1			>2000 mg/kg	
Petroleum distillates, hydrotreated middle		64742-46-7	Inhalation LC50 Rat 4.6 mg/L 4 h (Source:	
			IUCLID); Oral LD50 Rat 7400 mg/kg (Source:	
			IUCLID); Dermal LD50 Rabbit >2000 mg/kg	
			,,	

#### XII. ECOLOGICAL INFORMATION

Mobility:	This material is expected to have essentially no mobility in soil. It absorbs strongly to most soil types. {EMSFORM_12MOBA}		
<b>Bioconcentration:</b>	Bioconcentrati	on may occur.	
Degradability:	Biodegrades slowly.		
<b>Toxicity to Aquatic Invertebrates:</b> Petroleum distillates, hydrotreated heavy paraffinic		<b>CAS #</b> 64742-54-7	<b>Results</b> 48 Hr EC50 Daphnia magna: >1000 mg/L
Toxicity to Fish:		CAS #	Results
Petroleum distillates, hydroparaffinic	rotreated heavy	64742-54-7	96 Hr LC50 Oncorhynchus mykiss: >5000 mg/L
Petroleum distillates, hydr middle	rotreated	64742-46-7	96 Hr LC50 Pimephales promelas: 35 mg/L [flow- through]; 96 Hr LC50 Pimephales promelas: >10000 mg/L [static]

(Source: IUCLID)

#### 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

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

TSCA Status:	All components of this material are of	on the US TSCA In	ventory or are exempt.
State Restrictions:	Not applicable		
WHMIS:	Uncontrolled product according to WHMIS classification criteria		
Chemical Name	Regulation	CAS #	% Range
None.	CERCLA RQ		
Toluene	SARA 313	108-88-3	0.001- 0.01
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		
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	0.001-0.01
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
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
Hydrotreated middle distil	llate Canadian WHMIS List	64742-46-7	0.1 - 1
(petroleum)			
None.	Massachusetts RTK List		
None.	New Jersey RTK List		
None.	Pennsylvania RTK List		
None.	Minnesota Hazardous		
	Substance List		

#### XV. REGULATORY INFORMATION

#### 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

NAL INFORMATION
2/11/2015 4:32:06 PM
3/26/2015 3:27:59 PM
ACGIH: American Conference of Governmental Industrial Hygienists
AIHA: American Industrial Hygiene Association
CFR: Code of Federal Regulations
DOT: United States Department of Transportation
GHS: Globally Harmonized System of Classification and Labeling of Chemicals
HMIS: Hazardous Materials Identification System
IARC: International Agency for Research on Cancer
IATA: International Air Transportation Association
IDLH: Immediately Dangerous to Life or Health
IMDG: International Maritime Dangerous Goods
NFPA: National Fire Protection Association
NIOSH: National Institute for Occupational Safety and Health
NTP: National Toxicology Program
OSHA: Occupational Safety and Health Administration
PEL: Permissible Exposure Limit
RTK: Right-to-Know
SARA: Superfund Amendments and Reauthorization Act
STEL: Short-term Exposure Limit
TLV: Threshold limit value
TSCA: Toxic Substances Control Act
TWA: Time weighted average
UN: United Nations
WHMIS: Workplace Hazardous Materials Information System
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.