

Safety Data Sheet I. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	PRTS MASTR 10W30 GF5 3/5	
Product Code:	PMW3133Q	
Supplier:	Warren Distribution, Inc.	
	727 S. 13th Street	
	Omaha, NE 68102	
Phone Number:	+01 (800) 825-1235 +01 (402) 341-9397	
Emergency Phone:	CHEMTREC: +1 (800) 424-9300	
	International: +01 (703) 527-3887	
Date of Preparation:	2/11/2015 11:37:35 AM	

II. HAZARDS IDENTIFICATION

Acute Health Effects:	
Routes of Entry:	Skin contact, Inhalation, Ingestion, Eye contact
Target Organs:	No organs known to be damaged from exposure to this product.
Inhalation:	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.
Skin Absorption:	No absorption hazard in normal industrial use.
Eye Contact:	No hazard in normal industrial use.
Ingestion:	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.
<u>Chronic Health Effects:</u> Carcinogenicity:	Not expected to cause cancer. This product meets the IP-346 criteria of <3% PAH's and

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 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.		
Potential Health Effects:	See Section 11 for more information.		
Medical Conditions Aggravated by Exposure:	Personnel with pre-existing skin disorders should avoid contact with this product.		

III. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS #	Range %	
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	90 - 99	
Petroleum distillates, solvent dewaxed heavy paraffinic	64742-65-0	3 - 7	
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
Eye Contact:	oxygen. Use eye wash to remove a chemical from the eye. Flush the affected eye for at least
Skin Contact:	fifteen minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical attention if irritation persists. Wash with soap and water. 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
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 high flash point, for example in a fire.
Fire Fighting Methods and Protection: Hazardous Combustion Products:	Do not enter fire area without proper protection including self- contained breathing apparatus and full protective equipment. Use methods for the surrounding fire. Carbon monoxide, Smoke

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 Cleanup:	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:	Mildly irritating material. Avoid unnecessary exposure.		
Storage:	Store in a cool dry place. Isolate from incompatible materials.		
VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION			
Engineering Controls:	trols: Use local exhaust ventilation or other engineering controls to minimize exposures and		
Engineering Controls.	Use local exhaust ventilation of other engineering controls to minimize exposures and		
Engineering controls.	maintain operator comfort.		

	maintain operator comfort.		
Respiratory	Respiratory protection may be required to avoid overexposure when handling this		
Protection:	product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms.		
Respirator Type(s):	None required where adequate ventilation is provided. If airborne concentrations are		
	above the applicable exposure limits, use NIOSH/MSHA approved respiratory protection.		
Eye/Face Protection:	No special requirements under normal industrial use.		
Skin Protection:	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.		
Gloves:	Neoprene, Nitrile		
Chemical Name	Occupational Exposure Limits	Value	
Oil mist, mineral	OSHĂ PEL	5 mg/m3	
Oil mist, mineral	OSHA PEL	5 mg/m3	
Oil mist, mineral	ACGIH TLV-TWA	5 mg/m3	

ACGIH TLV-TWA

Oil mist, mineral

5 mg/m3

Chemical Name	Occupational Exposure Limits	Value
Oil mist, mineral	ACGIH STEL	10 mg/m3
Oil mist, mineral	ACGIH STEL	10 mg/m3

IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Colour:	Brown
Odour:	Mild
pH:	Not determined
Viscosity (cSt at	67.67
40°C):	
Solubility:	Negligible; 0-1%
Water/Oil Partition	Not determined
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:	0.87
Bulk Density:	7.23 Lbs/Gallon

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	Carbon monoxide, Smoke, Carbon monoxide, sulfur oxides, aldehydes, and other
Decomposition	petroleum decomposition products in the case of incomplete combustion. Oxides of
Products:	nitrogen, phosphorus, calcium, copper, magnesium, sodium, and hydrogen sulfide may also be present.

XI. TOXICOLOGICAL INFORMATION

Skin contact Inhalation Ing	estion Eve contact	
Although this product has a low order of acute oral toxicity, aspiration of minute amoun		
into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury		
and possibly death.		
No hazard in normal industri	al use.	
No absorption hazard in normal industrial use.		
Upon prolonged or repeated contact, no hazard in normal industrial use.		
Upon prolonged or repeated contact, can cause minor skin irritation, defatting, and		
dermatitis.	, , , , , , , , , , , , , , , , , , ,	
	LD50 and LC50	
drotreated heavy paraffinic	Inhalation LC50 Rat 2.18 mg/L 4 h; Oral LD50 Rat	
	>2000 mg/kg; Dermal LD50 Rabbit >2000 mg/kg	
Not expected to cause cancer	This product meets the IP-346 criteria of <3% PAH's and	
-	n by the International Agency for Research on Cancer.	
No data available to indicate product or any components present at greater than 0.1% is		
	product of any components present at greater than 0.1% is	
6 6		
Not known or reported to cause reproductive or developmental toxicity.		
No data available to indicate product or components may be a skin sensitizer.		
	into the lungs during ingestic and possibly death. No hazard in normal industri No absorption hazard in norm Upon prolonged or repeated of dermatitis. Adrotreated heavy paraffinic Not expected to cause cancer is not considered a carcinoge No data available to indicate mutagenic or genotoxic. Not known or reported to cause	

Chemical Listed as Carcinogen or	Source Agency
Potential Carcinogen	
Not applicable	ACGIH- Threshold Limit Values-
	Carcinogens
Not applicable	IARC Carcinogen
Known Human Carcinogen (listed under	NTP- Report on Known Human
Arsenic and Inorganic Arsenic	Carcinogens
Compounds)	
Known Human Carcinogen	NTP- Report on Known Human
	Carcinogens
Known Human Carcinogen (listed under	NTP- Report on Known Human
Cadmium and Cadmium Compounds)	Carcinogens
Reasonably Anticipated To Be A Human	NTP- Report on Reasonably Anticipated
Carcinogen	to be Human Carcinogens
Reasonably Anticipated To Be A Human	NTP- Report on Reasonably Anticipated
Carcinogen	to be Human Carcinogens
Not applicable	U.S OSHA - Hazard Communication
	Carcinogens

XII. ECOLOGICAL INFORMATION

Overview:	Moderate ecological hazard. This product may be dangerous to plants and/or wildlife.
Mobility:	This material is expected to have essentially no mobility in soil. It absorbs strongly to
	most soil types.
Bioconcentration:	Bioconcentration may occur.
Degradability:	Biodegrades slowly.

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

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

XV. REGULATORY INFORMATION

Regulation	CAS #	% Range
CERCLA RQ		8
SARA 313	7440-66-6	0.01 - 0.1
SARA 313	122-39-4	0.01 - 0.1
SARA 313	108-88-3	0.001-0.01
SARA 313	91-20-3	<10ppm
SARA 313	7440-38-2	<10ppm
SARA 313	7439-92-1	<10ppm
SARA 313	71-43-2	<10ppm
SARA 313	7440-43-9	<10ppm
SARA 313	100-41-4	<10ppm
SARA 302-EHS		
CA Prop 65 – Cancer	91-20-3	<10ppm
CA Prop 65 – Cancer	7439-92-1	<10ppm
CA Prop 65 – Cancer	71-43-2	<10ppm
CA Prop 65 – Cancer	7440-43-9	<10ppm
	SARA 313 SARA 302-EHS CA Prop 65 – Cancer CA Prop 65 – Cancer	CERCLA RQ SARA 313 7440-66-6 SARA 313 122-39-4 SARA 313 108-88-3 SARA 313 91-20-3 SARA 313 7440-38-2 SARA 313 7439-92-1 SARA 313 71-43-2 SARA 313 7440-43-9 SARA 313 100-41-4 SARA 302-EHS CA Prop 65 – Cancer CA Prop 65 – Cancer 7439-92-1 CA Prop 65 – Cancer 7439-92-1 CA Prop 65 – Cancer 71-43-2

ethylbenzene	CA Pr	op 65 – Cancer	100-41-4	<10ppm
Toluene		op 65 - Dev.	108-88-3	0.001- 0.01
T 1	Toxici	•	7420 02 1	.10
Lead		op 65 - Dev.	7439-92-1	<10ppm
Benzene	Toxici CA Pr	ty op 65 - Dev.	71-43-2	<10ppm
Benzene	Toxici	-	/1-43-2	<10ppin
Cadmium		op 65 - Dev.	7440-43-9	<10ppm
	Toxici		/ 10 10 /	(Toppin
Lead		op 65 - Reprod	7439-92-1	<10ppm
	–fem			
Lead		op 65 - Reprod	7439-92-1	<10ppm
-	-male			10
Benzene		op 65 - Reprod	71-43-2	<10ppm
	-male	(5 Daniel	7440 42 0	(10)
Cadmium	CA Pr –male	op 65 - Reprod	7440-43-9	<10ppm
None.		ian WHMIS List		
Tone.	Canad			
Inventory- U.S. TSCA:	All components of th	is material are on t	he US TSCA Inven	tory or are exempt.
OSHA Hazard Classification:	Not on OSUA physic	al on boolth borrond		
WHMIS Classification:	Not an OSHA physic Uncontrolled product			riteria
Inventory- Canada Domestic	Present		viis classification c	Incina.
Substance List:	i resent			

HMIS Ratings:		tings: <u>NFPA Ratings:</u>
Health:	1	Health: 1
Fire:	1	Fire: 1
Reactivity:	0	Reactivity: 0
PPE:	В	
KEY: 0-	Least	1 - Slight 2 - Moderate 3 - High 4 – Extreme

XVI. ADDITIONAL INFORMATION

Superseded by:	1/29/2015 1:38:27 PM
Revision Date:	2/11/2015 11:37:35 AM
Prepared by:	TPRUETT
References:	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
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
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	use of any product in a manner that might infringe existing patents. No warranty is made,
	either expressed or implied.