

Safety Data Sheet I. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	PARTS MSTR FLT40 CF2SG 5		
Product Code:	PMI2405G		
Emergency Phone:	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, Inhalation, Ingestion, Eye contact			
Target Organs:	No organs known to be damaged from exposure to this product.			
Chemical Interactions:	No chemical interaction known to affect toxicity.			
Conditions Aggravated	Personnel with pre-existing skin disorders should avoid contact with this product.			
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.			
Skin Absorption:	No absorption hazard in normal industrial use.			
Eye Contact:	No hazard in normal industrial use.			
Ingestion Irritation:	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.			
Character Handleh Efferster				
Chronic Health Effects:				
Carcinogenicity:	Not expected to cause cancer. This product meets the IP-346 criteria of $<3\%$ PAH's and			
Dama da atian	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:	- 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, solvent-refined heavy paraffinic	1 - 5	64741-88-4	5 mg/m3	
Amines, polyethylenepoly-, reaction products with succinic	1 - 5	68439-80-5		
anhydride polybutenyl derivitives				
Petroleum distillates, solvent dewaxed heavy paraffinic	0.5 - 1.5	64742-65-0	5 mg/m3	
	1 0 1 1	20 CED 1010		

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

Inhalation:	Remove to fresh air. If breathing is difficult, have a trained individual administer
	oxygen.
Eyes:	Use eye wash to remove a chemical from the eye. Flush the affected eye for at least
	fifteen minutes. Tilt the head to prevent chemical from transferring to the
	uncontaminated eye. Seek medical attention if irritation persists.
Skin Contact:	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
0	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.

IV. FIRST-AID MEASURES

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
Combustion Products:	

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.
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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: 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 preferred means of protection. Use a		
	respirator if general room ventilation is not available	ble 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 Protection:	No special requirements under normal industrial u	se.	
Skin Protection:	Where use can result in skin contact, practice good		
	impervious gloves. Wash hands and other exposed		
	before eating, drinking, and when leaving work.	I	
	Neoprene, Nitrile		
Gloves:	Neoprene, Nitrile		
	•	Value	
Chemical Name	Occupational Exposure Limits	Value 5 mg/m3	
Chemical Name Oil mist, mineral	Occupational Exposure Limits OSHA PEL	5 mg/m3	
Chemical Name Oil mist, mineral Oil mist, mineral	Occupational Exposure Limits	5 mg/m3 5 mg/m3	
Chemical Name Oil mist, mineral Oil mist, mineral Oil mist, mineral	Occupational Exposure Limits OSHA PEL OSHA PEL	5 mg/m3 5 mg/m3 5 mg/m3	
Chemical Name Oil mist, mineral Oil mist, mineral	Occupational Exposure Limits OSHA PEL OSHA PEL OSHA PEL	5 mg/m3 5 mg/m3	
Chemical Name Oil mist, mineral Oil mist, mineral Oil mist, mineral Oil mist, mineral	Occupational Exposure Limits OSHA PEL OSHA PEL OSHA PEL ACGIH TLV-TWA	5 mg/m3 5 mg/m3 5 mg/m3 5 mg/m3	
Chemical Name Oil mist, mineral Oil mist, mineral Oil mist, mineral Oil mist, mineral Oil mist, mineral	Occupational Exposure Limits OSHA PEL OSHA PEL OSHA PEL ACGIH TLV-TWA ACGIH TLV-TWA	5 mg/m3 5 mg/m3 5 mg/m3 5 mg/m3 5 mg/m3	
Chemical Name Oil mist, mineral Oil mist, mineral Oil mist, mineral Oil mist, mineral Oil mist, mineral Oil mist, mineral	Occupational Exposure Limits OSHA PEL OSHA PEL OSHA PEL ACGIH TLV-TWA ACGIH TLV-TWA ACGIH TLV-TWA	5 mg/m3 5 mg/m3 5 mg/m3 5 mg/m3 5 mg/m3 5 mg/m3	
Chemical Name Oil mist, mineral Oil mist, mineral Oil mist, mineral Oil mist, mineral Oil mist, mineral Oil mist, mineral Oil mist, mineral	Occupational Exposure Limits OSHA PEL OSHA PEL OSHA PEL ACGIH TLV-TWA ACGIH TLV-TWA ACGIH TLV-TWA ACGIH STEL	5 mg/m3 5 mg/m3 5 mg/m3 5 mg/m3 5 mg/m3 5 mg/m3 10 mg/m3	

OSHA PEL-Skin Notation

IDLH

Oil mist, mineral None. None.

X. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	Amber
Odor:	Mild
рН:	Not determined
Viscosity (cSt at	131.4
40°C):	
Solubility in Water:	Negligible; 0-1%
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):	-20
Specific Gravity:	0.88
Density:	7.38
Flash Point (°C):	206
Flash Point Method:	COC
Upper Flammability	Not established
Limit, % in air:	
Lower Flammability	Not established
Limit, % in air:	

Stable under normal conditions.
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).
Strong oxidizing agents
Carbon monoxide, Smoke, 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.
Hazardous polymerization will not occur.

V STABILITY AND DEACTIVITY

XI. TOXICOLOGICAL INFORMATION

Acute Toxicity:	
Ingestion:	No hazard in normal industrial use.
Inhalation:	No hazard in normal industrial use.
Absorption:	No absorption hazard in normal industrial use.
Eyes:	This material is likely to be non-irritating to eyes based on animal data.
Skin:	This material is likely to be slightly irritating to skin based on animal data.
Sensitization:	No data available to indicate product or components may be a skin sensitizer.

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
		>2000 mg/kg
Petroleum distillates, solvent-refined heavy	64741-88-4	Inhalation LC50 Rat 2.18 mg/L 4 h (Source:
paraffinic		IUCLID); Oral LD50 Rat >5000 mg/kg
		(Source: IUCLID); Dermal LD50 Rabbit
		>2000 mg/kg (Source: IUCLID)

XII. ECOLOGICAL INFORMATION

Mobility:	This material is expected to have essentially no mobility in soil. It absorbs strongly to
	most soil types. {EMSFORM_12MOBA}
Bioconcentration:	Bioconcentration may occur.
Degradability:	Biodegrades slowly.

Toxicity to Aquatic Invertebrates: Petroleum distillates, hydrotreated heavy paraffinic	CAS # 64742-54-7	Results 48 Hr EC50 Daphnia magna: >1000 mg/L
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	48 Hr EC50 Daphnia magna: >1000 mg/L
Petroleum distillates, solvent dewaxed heavy paraffinic	64742-65-0	48 Hr EC50 Daphnia magna: >1000 mg/L
Toxicity to Fish:	CAS #	Results
Toxicity to Fish: Petroleum distillates, hydrotreated heavy paraffinic	CAS # 64742-54-7	Results 96 Hr LC50 Oncorhynchus mykiss: >5000 mg/L
Petroleum distillates, hydrotreated heavy	0110	

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).

XV. REGULATORY INFORMATION

TSCA Status:	All components of this material are on the US TSCA Inventory or are exempt.			
State Restrictions: WHMIS:	Not applicable Uncontrolled product according to WHMIS classification criteria.			
Chemical Name	Regulation	CAS #	% Range	
None.	CERCLA RQ		-	
Diphenylamine	SARA 313	122-39-4	0.001-0.01	
Vinyl acetate	SARA 313	108-05-4	0.001-0.01	
Benzene	SARA 313	71-43-2	<10ppm	
None.	SARA 302-EHS			
None.	TSCA 12b export			
	notification			
Benzene	CA Prop 65 – Cancer	71-43-2	<10ppm	
Benzene	CA Prop 65 - Dev. Toxicity	71-43-2	<10ppm	
None.	CA Prop 65 - Reprod –fem			
Benzene	CA Prop 65 - Reprod –male	71-43-2	<10ppm	
None.	Canadian WHMIS List			
None.	Massachusetts RTK List			
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

AVI. ADDITION	NAL INFORMATION
Supersedes:	12/3/2014 10:36:01 AM
Revision Date:	3/11/2015 11:17:03 AM
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 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.