

I. PRODUCT AND COMPANY IDENTIFICATION

Product Name: PARTSMSTR FLT40 CF2SG12/

Product Code: PMI240PL

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.

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.

ReproductiveNo 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.

HMIS Ratings:Health:1Health:1Fire:1Fire:1Reactivity:0Reactivity: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, 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		
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

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

immediately. Provide medical care provider with this SDS.

Aspiration during swallowing or vomiting may severely damage the lungs. If evacuation **Notes to Doctor:**

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

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:

Do not enter fire area without proper protection including self- contained breathing apparatus and full protective equipment. Use methods for the surrounding fire.

Hazardous

Carbon monoxide, Smoke **Combustion Products:**

VI. ACCIDENTAL RELEASE MEASURES

Personal Precautions and Equipment: **Methods for Clean-up:**

No health affects expected from the clean up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section 8 of this SDS. 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: 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 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

Eve Protection: No special requirements under normal industrial use.

Where use can result in skin contact, practice good personal hygiene and wear **Skin Protection:**

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 **OSHA PEL** 5 mg/m3 Oil mist, mineral **OSHA PEL** 5 mg/m3 Oil mist, mineral OSHA PEL 5 mg/m3Oil mist, mineral ACGIH TLV-TWA 5 mg/m3 Oil mist, mineral 5 mg/m3 **ACGIH TLV-TWA** Oil mist, mineral **ACGIH TLV-TWA** 5 mg/m3 Oil mist, mineral 10 mg/m3 **ACGIH STEL** Oil mist, mineral 10 mg/m3 **ACGIH STEL** Oil mist, mineral 10 mg/m3 **ACGIH STEL**

None. **IDLH**

None. **OSHA PEL-Skin Notation**

X. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Color: Amber Odor: Mild

Not determined pH:

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:

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, Carbon monoxide, sulfur oxides, aldehydes, and other

Products: 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 Hazardous polymerization will not occur.

Polymerization:

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

Toxicity to Aquatic Invertebrates:

Mobility: This material is expected to have essentially no mobility in soil. It absorbs strongly to

Results

most soil types. {EMSFORM_12MOBA}

CAS#

Bioconcentration: Bioconcentration may occur.

Degradability: Biodegrades slowly.

mg/L	ţ/L
Ü	
mg/L	
Ü	
Ü	g/L

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: Not applicable

WHMIS: 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

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.

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