

I. PRODUCT AND COMPANY IDENTIFICATION

Product Name: PRTSMASTER 10W30 CJ4 3/1

Product Code: PMW2133P

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: 2/17/2015 9:34:32 AM

II. HAZARDS IDENTIFICATION

Acute Health Effects:

Routes of Entry: Skin contact, Inhalation, Ingestion, Eye contact, Absorption

Target Organs: Lungs

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: Can cause moderate irritation, tearing and reddening, but not likely to permanently

injure eye tissue.

Ingestion: Mildly irritating to mouth, throat, and stomach. Can cause abdominal discomfort.

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.

Potential Health See Section 11 for more information.

Effects:

Medical Conditions Personnel with pre-existing skin disorders should avoid contact with this product., Lung

Aggravated by disease

Exposure:

III. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Range %
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	40 - 70
Petroleum distillates, solvent dewaxed heavy paraffinic	64742-65-0	10 - 30
Amines, polyethylenepoly-, reaction products with Succinic anhydride	84605-20-9	3 - 7
polyisobutenyl derivitives		
Polybutene	9003-29-6	0.5 - 1.5

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.

Eye Contact: 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. 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:

Hazardous

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.

Carbon monoxide, Smoke

Combustion Products:

VI. ACCIDENTAL RELEASE MEASURES

Personal Precautions and Equipment: Methods for Cleanup: 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: Mildly irritating material. Avoid unnecessary exposure. **Storage:** 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 protection.

Eye/Face Protection: Wear chemically resistant safety glasses with side shields when handling this product. Do

not wear contact lenses.

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 NameOccupational Exposure LimitsValueOil mist, mineralOSHA PEL5 mg/m3

Chemical Name Occupational Exposure Limits Value **OSHA PEL** Oil mist, mineral 5 mg/m3 Oil mist, mineral **ACGIH TLV-TWA** 5 mg/m3 Oil mist, mineral **ACGIH TLV-TWA** 5 mg/m3 Oil mist, mineral 10 mg/m3 ACGIH STEL Oil mist, mineral ACGIH STEL 10 mg/m3

IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Colour: Amber Odour: Mild

pH: Not determined

Viscosity (cSt at 76.95

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 petroleum decomposition products in the case of incomplete combustion. Oxides of nitrogen, phosphorus, calcium, copper, magnesium, sodium, and hydrogen sulfide may

also be present.

XI. TOXICOLOGICAL INFORMATION

Routes of Entry: Skin contact, Inhalation, Ingestion, Eye contact, Absorption

Ingestion: No hazard in normal industrial use.

Inhalation: No hazard in normal industrial use.

Absorption: No absorption hazard in normal industrial use.

Eye: Upon prolonged or repeated contact, can cause moderate irritation, tearing and reddening,

but not likely to permanently injure eye tissue.

Skin: Upon prolonged or repeated contact, can cause minor skin irritation, defatting, and

dermatitis.

Chemical Name LD50 and LC50

Distillates (petroleum), hydrotreated heavy paraffinic Inhalation LC50 Rat 2.18 mg/L 4 h; Oral LD50 Rat

>2000 mg/kg; Dermal LD50 Rabbit >2000 mg/kg oral LD50 rat >2000 mg/kg; dermal LD50 rat >2000

mg/kg

Target Organs: Lungs

Polybutene

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.

Mutagenicity: No data available to indicate product or any components present at greater than 0.1% is

mutagenic or genotoxic.

Reproductive Not known or reported to cause reproductive or developmental toxicity.

Toxicity:

Skin Sensitization: No data available to indicate product or components may be a skin sensitizer.

Chemical Listed as Carcinogen or Potential Carcinogen	Source Agency
Not applicable	ACGIH- Threshold Limit Values-
	Carcinogens
Not applicable	IARC Carcinogen
Known Human Carcinogen	NTP- Report on Known Human
	Carcinogens
Not applicable	NTP- Report on Reasonably Anticipated
	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		
SARA 313	122-39-4	0.01 - 0.1
SARA 313	107-21-1	0.01 - 0.1
SARA 313	108-05-4	0.001- 0.01
SARA 313	71-43-2	<10ppm
SARA 302-EHS		
CA Prop 65 – Cancer	71-43-2	<10ppm
CA Prop 65 - Dev.	71-43-2	<10ppm
Toxicity		
CA Prop 65 - Reprod		
–fem		
CA Prop 65 - Reprod	71-43-2	<10ppm
–male		
Canadian WHMIS List	9003-29-6	0.5 - 1.5
	CERCLA RQ SARA 313 SARA 313 SARA 313 SARA 302-EHS CA Prop 65 - Cancer CA Prop 65 - Dev. Toxicity CA Prop 65 - Reprod -fem CA Prop 65 - Reprod -male	CERCLA RQ SARA 313 SARA 313 SARA 313 SARA 313 SARA 313 SARA 302-EHS CA Prop 65 - Cancer CA Prop 65 - Dev. Toxicity CA Prop 65 - Reprod -fem CA Prop 65 - Reprod -male

Inventory- U.S. TSCA: All components of this material are on the US TSCA Inventory or are exempt.

OSHA Hazard Classification: Lung toxin - may cause lung damage

WHMIS Classification: Uncontrolled product according to WHMIS classification criteria

Inventory- Canada Domestic Present

Substance List:

Inventory- Canada Non- Present

Domestic Substance List:

HMIS Ratings: NFPA Ratings:

 Health:
 1
 Health:
 1

 Fire:
 1
 Fire:
 1

 Reactivity:
 0
 Reactivity:
 0

PPE: E

KEY: 0 - Least 1 - Slight 2 - Moderate 3 - High 4 - Extreme

XVI. ADDITIONAL INFORMATION

Superseded by: None

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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

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