

Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

**Supercedes:** 01-05-2024

#### **PRIME 5W20 FS 6/1QT**

#### 1 Identification

Product Identifier: PRIME 5W20 FS 6/1QT

Stock Number: PF0D52P6

Other means of identification:

Other means of identification:

Synonyms: No data available

Recommended use and restrictions on use:

Recommended use: Motor Oil

**Restrictions on use:** Uses other than those described above

**Initial Supplier Identifier:** Highline Warren LLC

8700 Trail Lake Drive West

Suite 300

Memphis, TN 38125 +01 (901) 437-8615

**Email**: sds@highlinewarren.com

Emergency telephone number and any

restrictions on the use of that number,

if applicable:

Tel No.:

CHEMTREC: +1 (800) 424-9300 International: +01 (703) 527-3887

#### 2 Hazard identification

#### Classification of the hazardous product:

Not classified under GHS

Hazard statements: Not applicable

Other hazards known to the supplier with respect to the hazardous product:

Physical hazards not otherwise None known.

classified

**Health hazards not otherwise classified** None known.

#### 3 Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS registry number and any unique identifiers	Concentration
Zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate)	No data available	2215-35-2	0.5 - 1
Petroleum distillates, solvent-refined	No data available	64741-88-4	0.5 - 1



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

**Supercedes:** 01-05-2024

#### **PRIME 5W20 FS 6/1QT**

heavy paraffinic			
Distillates, petroleum, hydrotreated light	No data available	64742-55-8	1 - 5
paraffinic			
Distillates, petroleum, solvent-dewaxed	No data available	64742-56-9	1 - 5
light paraffinic			
Petroleum distillates, hydrotreated	No data available	64742-54-7	1 - 5
heavy paraffinic			
Distillates, petroleum, solvent-dewaxed	No data available	64742-65-0	3 - 7
heavy paraffinic			
Highly refined synthetic base stocks	No data available	64742-54-7	10 - 30

4 First-aid measures

**Inhalation:** Remove to fresh air. If breathing is difficult, have a trained individual

administer oxygen.

**Eye contact:**None expected to be needed, however, use an eye wash to remove a

chemical from your eye regardless of the level of hazard.

**Skin Contact:** Wash with soap and water. Get medical attention if irritation develops or

persists.

**Ingestion:** Minimal risk of harm if swallowed. Do not induce vomiting. Seek medical

attention immediately. Provide medical care provider with this SDS.

The most important symptoms and effects, whether acute or delayed:

effects, whether acute or delayed:

An indication of immediate medical attention and special treatment

needed, if necessary:

May cause mild skin irritation.

No additional first aid information available.

5 Fire-fighting measures

Suitable 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.

**Unsuitable extinguishing media:** No data available

Specific hazards arising from the hazardous product, such as the nature

of any hazardous combustion:

Material may be ignited only if preheated to temperatures above the

high flash point, for example in a fire.

**Hazardous Combustion Products:** Carbon monoxide, Sulfur containing gases, Nitrogen containing gases,

oxides of phosphorus, Hydrogen sulfide

Special protective equipment and precautions for firefighters:

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

surrounding fire.



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

**Supercedes:** 01-05-2024

#### **PRIME 5W20 FS 6/1QT**

#### 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures:

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.

Methods and materials for containment and cleaning 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.

#### 7 Handling and storage

Precautions for safe handling:

Conditions for safe storage: Materials to Avoid/Chemical

Incompatibility:

Mildly irritating material. Avoid unnecessary exposure.

Store in a cool dry place. Isolate from incompatible materials.

Strong oxidizing agents

#### 8 Exposure controls/personal protection

Control parameters, including occupational exposure limit values or biological limit values and the source of those values:

#### Canada – Alberta – Occupational Exposure Limits:

Chemical Name	Occupational Exposure Limits - TWAs	Occupational Exposure Limits - STELs	Occupational Exposure Limits - Ceiling
Highly refined synthetic base stocks	5 mg/m3 TWA	10 mg/m3 STEL	No data available
Distillates, petroleum, solvent- dewaxed heavy paraffinic	5 mg/m3 TWA	10 mg/m3 STEL	No data available
Petroleum distillates, hydrotreated heavy paraffinic	5 mg/m3 TWA	10 mg/m3 STEL	No data available

#### Canada – British Columbia – Occupational Exposure Limits:

Chemical Name	Occupational Exposure Limits - TWAs	Occupational Exposure Limits - STELs	Occupational Exposure Limits - Ceiling
Highly refined synthetic base stocks	0.2 mg/m3 TWA (mildly refined); 1 mg/m3 TWA (severely refined)	No data available	No data available
Distillates, petroleum, solvent- dewaxed heavy paraffinic	No data available	No data available	No data available



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

**Supercedes:** 01-05-2024

## **PRIME 5W20 FS 6/1QT**

Petroleum distillates,	0.2 mg/m3 TWA	No data available	No data available
hydrotreated heavy paraffinic	(mildly refined); 1		
	mg/m3 TWA (severely		
	refined)		

#### Canada – Manitoba – Occupational Exposure Limits:

Chemical Name	Occupational Exposure Limits - TWAs	Occupational Exposure Limits - STELs	Occupational Exposure Limits - Ceiling
Highly refined synthetic base stocks	5 mg/m3 TWA	No data available	No data available
Distillates, petroleum, solvent- dewaxed heavy paraffinic	5 mg/m3 TWA	No data available	No data available
Petroleum distillates, hydrotreated heavy paraffinic	5 mg/m3 TWA	No data available	No data available

#### **Canada – New Brunswick – Occupational Exposure Limits:**

Chemical Name	Occupational Exposure Limits - TWAs	Occupational Exposure Limits - STELs	Occupational Exposure Limits - Ceiling
Highly refined synthetic base stocks	5 mg/m3 TWA	10 mg/m3 STEL	No data available
Distillates, petroleum, solvent- dewaxed heavy paraffinic	5 mg/m3 TWA	10 mg/m3 STEL	No data available
Petroleum distillates, hydrotreated heavy paraffinic	5 mg/m3 TWA	10 mg/m3 STEL	No data available

#### Canada – Newfoundland & Labrador – Occupational Exposure Limits:

Chemical Name	Occupational Exposure Limits - TWAs	Occupational Exposure Limits - STELs	Occupational Exposure Limits - Ceiling
Highly refined synthetic base stocks	5 mg/m3 TWA	No data available	No data available
Distillates, petroleum, solvent- dewaxed heavy paraffinic	5 mg/m3 TWA	No data available	No data available
Petroleum distillates, hydrotreated heavy paraffinic	5 mg/m3 TWA	No data available	No data available

### **Canada – Northwest Territories – Occupational Exposure Limits:**

Chemical Name	Occupational Exposure Limits - TWAs	Occupational Exposure Limits - STELs	Occupational Exposure Limits - Ceiling
Highly refined synthetic base stocks	5 mg/m3 TWA	10 mg/m3 STEL	No data available
Distillates, petroleum, solvent-	5 mg/m3 TWA	10 mg/m3 STEL	No data available



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

**Supercedes:** 01-05-2024

## **PRIME 5W20 FS 6/1QT**

dewaxed heavy paraffinic			
Petroleum distillates,	5 mg/m3 TWA	10 mg/m3 STEL	No data available
hydrotreated heavy paraffinic	-	_	

## Canada – Nova Scotia – Occupational Exposure Limits:

Chemical Name	Occupational Exposure Limits - TWAs	Occupational Exposure Limits - STELs	Occupational Exposure Limits - Ceiling
Highly refined synthetic base stocks	5 mg/m3 TWA	No data available	No data available
Distillates, petroleum, solvent- dewaxed heavy paraffinic	5 mg/m3 TWA	No data available	No data available
Petroleum distillates, hydrotreated heavy paraffinic	5 mg/m3 TWA	No data available	No data available

## Canada – Nunavut – Occupational Exposure Limits:

Chemical Name	Occupational Exposure Limits - TWAs	Occupational Exposure Limits - STELs	Occupational Exposure Limits - Ceiling
Highly refined synthetic base stocks	5 mg/m3 TWA	10 mg/m3 STEL	No data available
Distillates, petroleum, solvent- dewaxed heavy paraffinic	5 mg/m3 TWA	10 mg/m3 STEL	No data available
Petroleum distillates, hydrotreated heavy paraffinic	5 mg/m3 TWA	10 mg/m3 STEL	No data available

## Canada – Ontario – Occupational Exposure Limits:

Chemical Name	Occupational Exposure Limits - TWAs	Occupational Exposure Limits - STELs	Occupational Exposure Limits - Ceiling
Highly refined synthetic base stocks	5 mg/m3 TWA	No data available	No data available
Distillates, petroleum, solvent- dewaxed heavy paraffinic	5 mg/m3 TWA	No data available	No data available
Petroleum distillates, hydrotreated heavy paraffinic	5 mg/m3 TWA	No data available	No data available

## Canada – Prince Edward Island – Occupational Exposure Limits:

Chemical Name	TWAs		Occupational Exposure Limits - Ceiling	
Highly refined synthetic base stocks	5 mg/m3 TWA	No data available	No data available	
Distillates, petroleum, solvent- dewaxed heavy paraffinic	5 mg/m3 TWA	No data available	No data available	



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

**Supercedes:** 01-05-2024

## **PRIME 5W20 FS 6/1QT**

Petroleum distillates,	5 mg/m3 TWA	No data available	No data available
hydrotreated heavy paraffinic			

#### Canada – Quebec – Occupational Exposure Limits:

Chemical Name	Occupational Exposure Limits - TWAEVs	Occupational Exposure Limits - STEVs	Occupational Exposure Limits - Ceiling
Highly refined synthetic base stocks	No data available	No data available	No data available
Distillates, petroleum, solvent- dewaxed heavy paraffinic	No data available	No data available	No data available
Petroleum distillates, hydrotreated heavy paraffinic	No data available	No data available	No data available

#### Canada – Saskatchewan – Occupational Exposure Limits:

Chemical Name	Occupational Exposure Limits - TWAs	Occupational Exposure Limits - STELs	Occupational Exposure Limits - Ceiling
Highly refined synthetic base stocks	5 mg/m3 TWA	10 mg/m3 STEL	No data available
Distillates, petroleum, solvent- dewaxed heavy paraffinic	5 mg/m3 TWA	10 mg/m3 STEL	No data available
Petroleum distillates, hydrotreated heavy paraffinic	5 mg/m3 TWA	10 mg/m3 STEL	No data available

#### Canada - Yukon - Occupational Exposure Limits:

Chemical Name	Occupational Exposure Limits - TWAs	Occupational Exposure Limits - STELs	Occupational Exposure Limits - Ceiling
Highly refined synthetic base stocks	5 mg/m3 TWA	10 mg/m3 STEL	No data available
Distillates, petroleum, solvent- dewaxed heavy paraffinic	5 mg/m3 TWA	10 mg/m3 STEL	No data available
Petroleum distillates, hydrotreated heavy paraffinic	5 mg/m3 TWA	10 mg/m3 STEL	No data available

Chemical Name	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL	IDLH
Highly refined synthetic base stocks	5 mg/m3 TWA	5 mg/m3 TWA	10 mg/m3 STEL	No data available
Distillates, petroleum, solvent- dewaxed heavy paraffinic	5 mg/m3 TWA	5 mg/m3 TWA	10 mg/m3 STEL	No data available
Petroleum distillates, hydrotreated heavy paraffinic	5 mg/m3 TWA	5 mg/m3 TWA	10 mg/m3 STEL	No data available

**Appropriate engineering controls:** 

Use local exhaust ventilation or other engineering controls to minimize



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

> Supercedes: 01-05-2024

#### **PRIME 5W20 FS 6/1QT**

exposures and maintain operator comfort.

Individual protection measures, such as personal protective equipment:

**Respiratory Protection:** Respiratory protection may be required to avoid overexposure when

> handling this 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 and face protection: Wear safety glasses when handling this product if there is a likelihood of

contact with eyes.

**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.

Hand protection: Neoprene, Nitrile General hygiene conditions: No data available

#### 9 Physical and chemical properties

Physical state: Liquid Brown Colour: Odour: Mild

Petroleum

Odour threshold: Not determined No data available :Ha Melting point (°C): No data available Freezing point (°C): No data available No data available

Initial boiling point and boiling range

(°C):

228

**Evaporation rate:** No data available Flammability, in the case of solids and No data available

gases:

Upper flammable or explosive limit, %

in air:

Flash point (°C):

Not established

Lower flammable or explosive limit, %

Not established

in air:

Vapour pressure: No data available Vapour density: No data available

Relative density: 0.85

Solubility: Negliaible: 0-1% Partition coefficient — n-octanol/water: No data available



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

**Supercedes:** 01-05-2024

#### **PRIME 5W20 FS 6/1QT**

Auto-ignition temperature (°C): No data available Decomposition temperature (°C): Not determined

Viscosity: 49.05

10 Stability and reactivity

**Reactivity:** There are no known reactivity hazards associated with this product.

**Chemical stability:** Stable under normal conditions.

**Possibility of hazardous reactions:** None expected under standard conditions of storage.

Conditions to avoid, including static

Temperatures above the high flash point of this combustible material in

**discharge**, **shock or vibration**: combination with sparks, open flames, or other sources of ignition.

Moisture (will lead to product performance degradation).

**Incompatible materials:** Strong oxidizing agents

**Hazardous decomposition products:** Carbon monoxide, Sulfur containing gases, Nitrogen containing gases,

oxides of phosphorus, Hydrogen sulfide

11 Toxicological information

Information on the likely routes of exposure (inhalation, ingestion, skin

and eye contact):

Symptoms related to the physical,

chemical and toxicological

characteristics:

Ingestion, Inhalation, Skin contact

May cause mild skin irritation.

Immediate effects from short term exposure:

**Inhalation:** Likely to be practically non-toxic based on animal data. No hazard in

normal industrial use.

**Skin Contact:** This material is likely to be slightly irritating to skin based on animal data.

Can cause minor skin irritation, defatting, and dermatitis.

**Eye Contact:** This material is likely to be non-irritating to eyes based on animal data.

**Ingestion:** May be harmful if swallowed. Estimated to be 2.0 - 5.0 g/kg.

**Sensitization:**No data available to indicate product or components may be a skin

sensitizer.

Delayed and chronic effects from long term exposure:

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 and Developmental** 

Toxicity:

Not known or reported to cause reproductive or developmental toxicity.

**Mutagenicity:**No data available to indicate product or any components present at

greater than 0.1% is mutagenic or genotoxic.

**STOT-single exposure:**Based on available data, the classification criteria are not met. **STOT-repeated exposure:**Based on available data, the classification criteria are not met.



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

**Supercedes:** 01-05-2024

#### **PRIME 5W20 FS 6/1QT**

**Aspiration hazard:** Based on available data, the classification criteria are not met.

**Numerical measures of toxicity, including ATEs** Based on available data, the classification criteria are not met.

#### 12 Ecological information

Ecotoxicity (aquatic and terrestrial, if available):

Slight ecological hazard. In high concentrations, this product may be dangerous to plants and/or wildlife.

**Ecological Toxicity Data:** 

Chemical Name	CAS registry number and any unique identifiers	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
Zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate)	2215-35-2	EC50 (48h) Daphnia magna 4 - 6 mg/L	Aquatic ERC50 (96h) 1 - 5 mg/L	LC50 (96h) > 100 mg/L
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	EC50 (48h) Daphnia magna > 1000 mg/L	No data available	LC50 (96h) Rainbow Trout > 5000 mg/L
Benzenamine, ar-nonyl-N- (nonylphenyl)-	36878-20-3	EC50 (48h) Daphnia magna > 100 mg/L	EC50 (72h) Green Algae > 100 mg/L	LC50 (96h) Pimephales promelas (Fathead Minnow) > 1000 mg/L
Distillates, petroleum, solvent-dewaxed light paraffinic	64742-56-9	EC50 (48h) Daphnia magna > 1000 mg/L	No data available	LC50 (96h) Rainbow Trout > 5000 mg/L
Distillates, petroleum, hydrotreated light paraffinic	64742-55-8	EC50 (48h) Daphnia magna > 1000 mg/L	No data available	LC50 (96h) Rainbow Trout > 5000 mg/L
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	EC50 (48h) Daphnia magna > 1000 mg/L	No data available	LC50 (96h) Rainbow Trout > 5000 mg/L
Distillates, petroleum, solvent-dewaxed heavy paraffinic	64742-65-0	EC50 (48h) Daphnia magna > 1000 mg/L	No data available	LC50 (96h) Rainbow Trout > 5000 mg/L
Highly refined synthetic base stocks	64742-54-7	EC50 (48h) Daphnia magna > 1000 mg/L	No data available	LC50 (96h) Rainbow Trout > 5000 mg/L

Persistence and degradability:

Does not biodegrade readily. Bioconcentration may occur.

Bioaccumulative potential: Mobility in soil:

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

strongly to most soil types.



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

**Supercedes:** 01-05-2024

#### **PRIME 5W20 FS 6/1QT**

Other adverse effects: None known.

13 Disposal considerations

Information on safe handling for disposal and methods of disposal,

including any contaminated packaging:

Spent or discarded material is non-hazardous according to environmental

regulations.

#### 14 Transport information

Transportation of Dangerous Goods by land (TDG):

**UN number:** Not regulated for road transport

UN Proper shipping name:Not applicableTransport hazard class(es):Not applicablePacking group:Not applicable

International carriage of dangerous goods by sea (IMDG/IMO):

**UN number:**Not regulated by IMDG

UN Proper shipping name:

Transport hazard class(es):

Packing group:

Not applicable

Not applicable

International carriage of dangerous goods by air (IATA):

**UN number:** Not regulated by IATA

UN Proper shipping name:Not applicableTransport hazard class(es):Not applicablePacking group:Not applicable

Environmental hazards according to the No

International Maritime Dangerous Goods Code and the United Nations

**Model Regulations:** 

Transport in bulk (according to Annex II No data available

of the International Convention for the Prevention of Pollution From Ships, 1973, as modified by the Protocol of

1978 (MARPOL 73/78) and the

**International Code for the Construction** 

and Equipment of Ships carrying Dangerous Chemicals in Bulk (IBC

Code)):

Special precautions in connection with

transport or conveyance either within

or outside the premises:

No data available



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

Supercedes: 01-05-2024

**PRIME 5W20 FS 6/1QT** 

### 15 Regulatory information

Safety, health and environmental regulations, made within or outside Canada, specific to the product in question: Canada - Domestic Substances List (DSL):

Chemical Name	CAS No	Canada - Domestic Substances List (DSL)
Highly refined synthetic base stocks	64742-54-7	Yes
Distillates, petroleum, solvent-dewaxed heavy paraffinic	64742-65-0	Yes
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	Yes
Distillates, petroleum, hydrotreated light paraffinic	64742-55-8	Yes
Distillates, petroleum, solvent-dewaxed light paraffinic	64742-56-9	Yes
Zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate)	2215-35-2	Yes
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	Yes

#### Canada - Non-Domestic Substances List (NDSL):

Chemical Name	CAS No	Canada - Non-Domestic Substances List (NDSL)
Highly refined synthetic base stocks	64742-54-7	No
Distillates, petroleum, solvent-dewaxed heavy paraffinic	64742-65-0	No
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	No
Distillates, petroleum, hydrotreated light paraffinic	64742-55-8	No
Distillates, petroleum, solvent-dewaxed light paraffinic	64742-56-9	No
Zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate)	2215-35-2	No
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	No

#### **Canada - Controlled Drugs and Substances:**



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024 Supercedes: 01-05-2024

# **PRIME 5W20 FS 6/1QT**

Chemical Name	CAS No	Schedule I	Schedule II	Schedule III	Schedule IV	Schedule V	Schedule VII	Schedule VIII
Highly refined synthetic base stocks	64742-54-7	No	No	No	No	No	No	No
Distillates, petroleum, solvent-dewaxed heavy paraffinic	64742-65-0	No	No	No	No	No	No	No
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	No	No	No	No	No	No	No
Distillates, petroleum, hydrotreated light paraffinic	64742-55-8	No	No	No	No	No	No	No
Distillates, petroleum, solvent-dewaxed light paraffinic	64742-56-9	No	No	No	No	No	No	No
Zinc O,O,O',O'- tetrakis(1,3- dimethylbutyl) bis(phosphorodithioate)	2215-35-2	No	No	No	No	No	No	No
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	No	No	No	No	No	No	No

Chemical Name	CAS No	Class A Precursors	Class B Precursors	Exempt Precursors	Class 1 Targeted Substances	Class 2 Targeted Substances
Highly refined synthetic base stocks	64742-54-7	No	No	No	No	No
Distillates, petroleum, solvent-dewaxed heavy paraffinic	64742-65-0	No	No	No	No	No
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	No	No	No	No	No
Distillates, petroleum, hydrotreated light paraffinic	64742-55-8	No	No	No	No	No



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

Supercedes: 01-05-2024

# **PRIME 5W20 FS 6/1QT**

Distillates, petroleum, solvent-dewaxed light paraffinic	64742-56-9	No	No	No	No	No
Zinc O,O,O',O'- tetrakis(1,3- dimethylbutyl) bis(phosphorodithioate)	2215-35-2	No	No	No	No	No
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	No	No	No	No	No

## Canada - CEPA - Schedule III Export Control List:

Chemical Name	CAS No	Part 1 Prohibited Substances	Part 2 Substances Subject to Notification or Consent	Part 3 Restricted Substances	Export Control List
Highly refined synthetic base stocks	64742-54-7	No	No	No	No
Distillates, petroleum, solvent-dewaxed heavy paraffinic	64742-65-0	No	No	No	No
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	No	No	No	No
Distillates, petroleum, hydrotreated light paraffinic	64742-55-8	No	No	No	No
Distillates, petroleum, solvent-dewaxed light paraffinic	64742-56-9	No	No	No	No
Zinc O,O,O',O'- tetrakis(1,3- dimethylbutyl) bis(phosphorodithioate)	2215-35-2	No	No	No	No
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	No	No	No	No



**Stock Number:** PF0D52P6 **Date of the latest revision of the safety data sheet:** 02-05-2024

**Supercedes:** 01-05-2024

## **PRIME 5W20 FS 6/1QT**

## Canada CEPA - 2015 Greenhouse Gases (GHG) Subject to Mandatory Reporting:

Chemical Name	CAS No	Canada CEPA - 2015 Greenhouse Gases (GHG) Subject to Mandatory Reporting
Highly refined synthetic base stocks	64742-54-7	No
Distillates, petroleum, solvent- dewaxed heavy paraffinic	64742-65-0	No
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	No
Distillates, petroleum, hydrotreated light paraffinic	64742-55-8	No
Distillates, petroleum, solvent- dewaxed light paraffinic	64742-56-9	No
Zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate)	2215-35-2	No
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	No

#### Canada - Narcotic Control Regulations (C.R.C., c. 1041):

Chemical Name	CAS No	Canada - Narcotic Control Regulations (C.R.C., c. 1041)
Highly refined synthetic base stocks	64742-54-7	No
Distillates, petroleum, solvent- dewaxed heavy paraffinic	64742-65-0	No
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	No
Distillates, petroleum, hydrotreated light paraffinic	64742-55-8	No
Distillates, petroleum, solvent- dewaxed light paraffinic	64742-56-9	No
Zinc O,O,O',O'-tetrakis(1,3- dimethylbutyl) bis(phosphorodithioate)	2215-35-2	No
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	No



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

**Supercedes:** 01-05-2024

## **PRIME 5W20 FS 6/1QT**

### Canada - Ontario - Toxics Reduction - List of Priority Toxics:

Chemical Name	CAS No	Canada - Ontario - Toxics Reduction - List of Priority Toxics
Highly refined synthetic base stocks	64742-54-7	No
Distillates, petroleum, solvent- dewaxed heavy paraffinic	64742-65-0	No
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	No
Distillates, petroleum, hydrotreated light paraffinic	64742-55-8	No
Distillates, petroleum, solvent- dewaxed light paraffinic	64742-56-9	No
Zinc O,O,O',O'-tetrakis(1,3- dimethylbutyl) bis(phosphorodithioate)	2215-35-2	No
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	No

#### **Stockholm Convention on Persistent Organic Pollutants:**

Chemical Name	CAS No	Stockholm Convention on Persistent Organic Pollutants
Highly refined synthetic base stocks	64742-54-7	No
Distillates, petroleum, solvent-	44742.45.0	No
dewaxed heavy paraffinic	64742-65-0	No
Petroleum distillates, hydrotreated	44742 E4 7	No
heavy paraffinic	64742-54-7	No
Distillates, petroleum, hydrotreated	64742-55-8	No
light paraffinic	04/42-33-0	NO
Distillates, petroleum, solvent-	64742-56-9	No
dewaxed light paraffinic	04742-30-9	NO
Zinc O,O,O',O'-tetrakis(1,3-		
dimethylbutyl)	2215-35-2	No
bis(phosphorodithioate)		
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	No
Heavy parailine		

Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade:



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

**Supercedes:** 01-05-2024

## **PRIME 5W20 FS 6/1QT**

Chemical Name	CAS No	Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade
Highly refined synthetic base stocks	64742-54-7	No
Distillates, petroleum, solvent- dewaxed heavy paraffinic	64742-65-0	No
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	No
Distillates, petroleum, hydrotreated light paraffinic	64742-55-8	No
Distillates, petroleum, solvent- dewaxed light paraffinic	64742-56-9	No
Zinc O,O,O',O'-tetrakis(1,3- dimethylbutyl) bis(phosphorodithioate)	2215-35-2	No
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	No

## (United Nations) - Kyoto Protocol - Convention on Climate Change - Greenhouse Gases (GHGs):

Chemical Name	CAS No	(United Nations) - Kyoto Protocol - Convention on Climate Change - Greenhouse Gases (GHGs)
Highly refined synthetic base stocks	64742-54-7	No
Distillates, petroleum, solvent- dewaxed heavy paraffinic	64742-65-0	No
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	No
Distillates, petroleum, hydrotreated light paraffinic	64742-55-8	No
Distillates, petroleum, solvent- dewaxed light paraffinic	64742-56-9	No
Zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate)	2215-35-2	No
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	No



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

**Supercedes:** 01-05-2024

## **PRIME 5W20 FS 6/1QT**

### Montreal Protocol on Substances that Deplete the Ozone Layer:

Chemical Name	CAS No	Montreal Protocol on Substances that Deplete the Ozone Layer
Highly refined synthetic base stocks	64742-54-7	No
Distillates, petroleum, solvent- dewaxed heavy paraffinic	64742-65-0	No
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	No
Distillates, petroleum, hydrotreated light paraffinic	64742-55-8	No
Distillates, petroleum, solvent- dewaxed light paraffinic	64742-56-9	No
Zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate)	2215-35-2	No
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	No

#### Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal:

Chemical Name	CAS No	Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal
Highly refined synthetic base stocks	64742-54-7	No
Distillates, petroleum, solvent- dewaxed heavy paraffinic	64742-65-0	No
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	No
Distillates, petroleum, hydrotreated light paraffinic	64742-55-8	No
Distillates, petroleum, solvent- dewaxed light paraffinic	64742-56-9	No
Zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate)	2215-35-2	No
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	No



Stock Number: PF0D52P6

Date of the latest revision of the safety data sheet: 02-05-2024

**Supercedes:** 01-05-2024

#### **PRIME 5W20 FS 6/1QT**

#### 16 Other information

Date of the latest revision of the safety

data sheet:

**Revision Number:** 

Reason for revision:

Disclaimer:

02-05-2024

Activated by Document Formulation Generation

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.