

Product identifier used on the label: PRIME GUARD PRM UTH 2/2.

Product Code: PF25UN22 PTHF2.5

**Revision Date:** 06-08-2021 **Replaces:** 03-23-2021

### 1. Identification

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PTHF2.5

Other means of identification:

Synonyms: No data available

Recommended use of the chemical and restrictions on use:

Recommended use: Universal Tractor Fluid

Restrictions on use: Uses other than those described above

Name, address, and telephone number

importer, or other responsible party:

of the chemical manufacturer,

Highline Aftermarket

4500 Malone Road, Suite 2

Memphis, TN 38118

Phone number: 888-530-1077

E-mail address: sds@wd-wpp.com

**Emergency phone number:** CHEMTREC: +1 (800) 424-9300 International: +01 (703) 527-3887

# 2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

**GHS Classification:** Not classified as hazardous under OSHA

Hazards not otherwise classified: No data available

### 3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS#	%
Petroleum distillates,	No data available	64742-54-7	80 - 100
hydrotreated heavy paraffinic			
Distillates, petroleum, solvent-	No data available	64742-65-0	1 - 5
dewaxed heavy paraffinic			
Petroleum distillates, solvent-	No data available	64741-88-4	0.1 - 1
refined heavy paraffinic			

One or more hazardous ingredient(s) is claimed as a trade secret under the OSHA Hazard Communication Standard. The hazards of this (these) ingredient(s) are given on this SDS.

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#### 4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

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

administer oxygen.

**Eye Contact:** 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.

**Ingestion:** No hazard in normal industrial use. Do not induce vomiting. Seek medical

attention if symptoms develop. Provide medical care provider with this

SDS.

Most important symptoms/effects,

acute and delayed:

No data available

Indication of immediate medical attention and special treatment

needed, if necessary:

No additional first aid information available.

# 5. Fire-fighting measures

#### Suitable (and unsuitable) extinguishing media:

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

chemical:

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 fire-fighters:

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

surrounding fire.

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#### 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:

No special spill clean up considerations. Collect and discard in regular

trash.

### 7. Handling and storage

**Precautions for safe handling:** Mildly irritating material. Avoid unnecessary exposure. Follow all

protective equipment recommendations provided in Section 8.

Conditions for safe storage, including

any incompatibilities:

**Safe storage conditions:** Store in a cool dry place. Isolate from incompatible materials.

Materials to Avoid/Chemical

Incompatibility:

Strong oxidizing agents

### 8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

Chemical component	OSHA PEL	ACGIH TLV	ACGIH STEL	IDLH
Petroleum distillates,	5 mg/m3 TWA	5 mg/m3 TWA	10 mg/m3 STEL	No data available
hydrotreated heavy				
paraffinic				
Distillates, petroleum,	5 mg/m3 TWA	5 mg/m3 TWA	10 mg/m3 STEL	No data available
solvent-dewaxed heavy				
paraffinic				

Appropriate engineering controls:

Use local exhaust ventilation or other engineering controls to minimize

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.

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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: Wear safety glasses when handling this product if there is a likelihood of

contact with eyes.

Where use can result in skin contact, practice good personal hygiene and Skin protection:

wear impervious gloves. Wash hands and other exposed areas with mild

soap and water before eating, drinking, and when leaving work.

Gloves: Neoprene, Nitrile

General hygiene conditions: Follow all protective equipment recommendations provided in Section 8.

### 9. Physical and chemical properties

Appearance (physical state, color etc.):

Physical state: Liquid Color: **Amber** 

Odor: MildPetroleum **Odor Threshold:** Not determined pH: No data available

Melting point/freezing point:

No data available Melting Point: Freezing point: No data available No data available

Initial boiling point and boiling range

(°C):

224 Flash Point (°C):

No data available **Evaporation Rate:** Flammability (solid, gas): No data available

Upper/lower flammability or explosive

limits:

Upper flammability or explosive

limits:

Not established

Lower flammability or explosive

limits:

Not established

No data available Vapor pressure: Vapor density: No data available

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Relative density: 0.88
Solubility(ies): Insoluble

Partition coefficient: n-octanol/water:No data availableAuto-ignition temperature:No data availableDecomposition Temperature:Not determined

Viscosity: 71.39

### 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 (e.g., 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

Description of the various toxicological (health) effects and the available data used to identify those effects:

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

and eye contact):

Skin contact, Inhalation, Ingestion, Eye contact

Symptoms related to the physical,

chemical and toxicological

characteristics:

No data available

#### Delayed and immediate effects and also chronic effects from short- and long-term exposure:

Ingestion: No hazard in normal industrial use. Estimated to be > 5.0 g/kg.

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

data. Can cause minor skin irritation, defatting, and dermatitis.

**Absorption:** Estimated to be > 5.0 g/kg; practically non-toxic

**Inhalation:** No hazard in normal industrial use. Likely to be practically non-toxic

based on animal data.

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

Sensitization: Non-hazardous under Respiratory Sensitization category. No data

available to indicate product or components may be a skin sensitizer.

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

greater than 0.1% is mutagenic or genotoxic.

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

STOT-single exposure:

Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met.

Aspiration hazard:

Based on available data, the classification criteria are not met.

**Other information:** None known.

#### Numerical measures of toxicity (such as acute toxicity estimates):

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Petroleum distillates, solvent-refined heavy paraffinic	Oral LD50 Rat > 5000 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat > 5530 MG/M3
Distillates, petroleum, solvent-dewaxed heavy paraffinic	Oral LD50 Rat > 15000 mg/kg	Dermal LD50 Rabbit > 5000 mg/kg	Inhalation LC50 (4h) Rat > 2400 MG/M3
Petroleum distillates, hydrotreated heavy paraffinic	Oral LD50 Rat > 15000 mg/kg	Dermal LD50 Rabbit > 5000 mg/kg	

Is the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA:

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
There are no components			
that are known or reported			
to cause cancer.			

### 12. Ecological information

Ecotoxicity (aquatic and terrestrial, where available):

Moderate ecological hazard. This product may be dangerous to plants and/or wildlife.

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#### **Ecological Toxicity Data:**

Chemical Name	CAS#	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
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
Phosphorodithioic acid, mixed O,O-bis(1,3- dimethylbutyl and iso-Pr) esters, zinc salts	84605-29-8	EC50 (48h) Daphnia magna 23 mg/L	No data available	LC50 (96h) Rainbow Trout 4.5 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
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

Persistence and degradability: Biodegrades slowly.

**Bioaccumulative potential:** Bioconcentration may occur.

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

strongly to most soil types.

Other adverse effects (such as

hazardous to the ozone layer):

None known.

# 13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated

packaging:

Contaminated packaging:

Spent or discarded material is non-hazardous according to environmental regulations.

Recycle containers whenever possible.

# 14. Transport information

Carriage of dangerous goods by road (DOT), rail or inland waterways:

**DOT Basic Description:**Not regulated for road transport

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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, if applicable:

Not applicable

Not applicable

International carriage of dangerous goods by air (IATA):

**UN number:**Not regulated by IATA

UN Proper shipping name:

Transport hazard class(es):

Packing group, if applicable:

Not applicable

Not applicable

**Environmental hazards (e.g., Marine** 

pollutant (Yes/No)):

None.

Transport in bulk (according to Annex II

of MARPOL 73/78 and the IBC Code):

No data available

Special precautions which a user needs

to be aware of or needs to comply with in connection with transport or

in connection with transport or conveyance either within or outside

their premises:

No data available

# 15. Regulatory information

Safety, health and environmental regulations specific for the product in question:

**TSCA Status:** All components of this material are on the Active US TSCA Inventory or

are exempt.

#### **Regulated Components:**

Chemical Name	CAS#	CERCLA	Sara EHS	Sara 313	U.S. HAP
Petroleum distillates,					
hydrotreated heavy	64742-54-7	N	N	N	N
paraffinic					
Distillates,					
petroleum, solvent-	64742-65-0	N	N	N	N
dewaxed heavy					

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paraffinic					
Phosphorodithioic					
acid, mixed 0,0-					
bis(1,3-dimethylbutyl	84605-29-8	N	N	N	N
and iso-Pr) esters,					
zinc salts					
Petroleum distillates,					
solvent-refined	64741-88-4	N	N	N	N
heavy paraffinic					

Chemical Name	CAS#	California Prop 65 - Cancer	California Prop 65 - Dev. Toxicity	California Prop 65 - Reprod fem	California Prop 65 - Reprod male
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	N	N	N	N
Distillates, petroleum, solvent- dewaxed heavy paraffinic	64742-65-0	N	N	N	N
Phosphorodithioic acid, mixed O,O- bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts	84605-29-8	N	N	N	N
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	N	N	N	N

Chemical Name	CAS#	Massachusetts RTK List	New Jersey RTK List	Pennsylvania RTK List	Rhode Island RTK List	Minnesota Hazardous Substance List
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	N	N	N	N	N
Distillates, petroleum, solvent- dewaxed heavy paraffinic	64742-65-0	N	N	N	N	N
Phosphorodithioic	84605-29-8	N	N	N	N	N

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acid, mixed O,O- bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts						
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	N	N	N	N	N

### 16. Other information, including date of preparation or last revision.

SDS Prepared by: DB\_HAZOX
Revision Date: 06-08-2021

Revision Number: 19

**Reason for revision:** Activated by Document Formulation Generation

References: No data available
Other Info: No data available

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