

Product identifier used on the label: PRIME ATF TYPE F 12/1Q

Stock Number: PF06TFPL / PGATFF

Revision Date: 04-22-2019

Replaces:

1. Identification

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Other means of identification:

Synonyms: No data available

Recommended use of the chemical and restrictions on use:

Recommended use: Automatic Transmission Fluid

Restrictions on use: Uses other than those described above

Name, address, and telephone number

of the chemical manufacturer,

importer, or other responsible party:

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 Hazard Symbols:



GHS Classification: Skin Sensitisation Category 1

Signal Word: Warning

Hazard Statements: May cause an allergic skin reaction

Precautionary Statements:

Prevention: Avoid breathing dust/fume/gas/mist/ vapors/spray. Contaminated work

clothing must not be allowed out of the workplace. Wear protective

gloves/protective clothing/eye protection/face protection.

Response: If on skin: Wash with plenty of water. Specific treatment (see Sections 4 -

8 of Safety Data Sheet). If skin irritation or rash occurs: Get medical

advice/attention. Wash contaminated clothing before reuse.

Disposal: Dispose of contents/container in accordance with

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local/regional/national/international regulations.

Hazards not otherwise classified: No data available

3. Composition/information on ingredients

| Chemical Name | Common name and synonyms | CAS# | % |
|---|--------------------------|------------|---------|
| Petroleum distillates, solvent- refined heavy paraffinic | No data available | 64741-88-4 | 1 - 5 |
| Petroleum distillates, solvent dewaxed heavy paraffinic | No data available | 64742-65-0 | 1 - 5 |
| Phospho sulfo alkylene | No data available | 67762-73-6 | 0.1 - 1 |

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.

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.

Use eye wash to remove a chemical from the eye. Flush the affected eye **Eve Contact:**

> 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: If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get

medical advice/attention. Wash contaminated clothing before reuse.

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:

May cause an allergic skin reaction

Indication of immediate medical

attention and special treatment

needed, if necessary:

Specific treatment (see Sections 4 - 8 of Safety Data Sheet).

5. Fire-fighting measures

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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:

No data available

Hazardous combustion products: Carbon monoxide, Sulfur containing gases, Nitrogen containing gases,

Aldehydes, oxides of phosphorus, Hydrogen sulfide, Smoke

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.

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: No special handling instructions due to toxicity. 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

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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, hydrotreated heavy paraffinic | 5 mg/m3 | 5 mg/m3 | 10 mg/m3 | No data available |
| Petroleum distillates, solvent-refined heavy paraffinic | 5 mg/m3 | 5 mg/m3 | 10 mg/m3 | No data available |
| Petroleum distillates, solvent dewaxed heavy paraffinic | 5 mg/m3 | 5 mg/m3 | 10 mg/m3 | No data available |

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: Avoid breathing dust/fume/gas/mist/ vapors/spray.

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 use.

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

General hygiene conditions: Contaminated work clothing must not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face

protection.

9. Physical and chemical properties

Appearance (physical state, color etc.):

Physical state: Liquid
Color: Red
Odor: Mild

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Odor Threshold: Not determined :Ha

No data available

Melting point/freezing point:

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

207 Flash Point (°C):

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

Upper/lower flammability or explosive

limits:

Upper flammability or explosive

limits:

Lower flammability or explosive

limits:

= 10

= 1

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

0.86 Relative density: Insoluble Solubility(ies):

Partition coefficient: n-octanol/water: No data available **Auto-ignition temperature:** No data available **Decomposition Temperature:** Not determined

Viscosity: 38.11

10. Stability and reactivity

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

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

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,

Aldehydes, oxides of phosphorus, Hydrogen sulfide, Smoke

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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

Symptoms related to the physical,

chemical and toxicological

characteristics:

May cause an allergic skin reaction

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

Ingestion: 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. Estimated to be 2.0 -

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: Likely to be practically non-toxic based on animal data.

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

based on animal data.

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

Sensitization: May cause an allergic skin reaction

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.

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.

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 |
|------------------------|--------------------------------|---------------------------------|-----------------|
| Phospho sulfo alkylene | Oral LD50 Rat > 10000 mg/kg | Dermal LD50 Rabbit > 3160 mg/kg | |

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| Petroleum distillates, solvent dewaxed heavy paraffinic | Oral LD50 Rat > 15000 mg/kg | Dermal LD50 Rabbit > 5000 mg/kg | Inhalation LC50 (4h) Rat = 2.18 mg/L |
|---|--------------------------------|------------------------------------|---------------------------------------|
| Petroleum distillates, solvent-refined heavy paraffinic | Oral LD50 Rat > 5000 mg/kg | Dermal LD50 Rabbit > 2000 mg/kg | Inhalation LC50 (4h) Rat 2.18 mg/L |

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.

Ecological Toxicity Data:

| Chemical Name | CAS# | Aquatic EC50 Crustacea | Aquatic ERC50 Algae | Aquatic LC50 Fish |
|---|------------|--|------------------------|--|
| Petroleum distillates, solvent dewaxed heavy paraffinic | 64742-65-0 | Aquatic LC50 (48h) > 1000 mg/L | No data available | Aquatic LC50 (96h) Rainbow Trout > 5000 mg/L |
| Petroleum distillates, solvent-refined heavy paraffinic | 64741-88-4 | Aquatic EC50 (48h) Daphnia > 1000 mg/L | No data available | Aquatic LC50 (96h) > 5000 mg/L |
| Petroleum distillates, hydrotreated heavy paraffinic | 64742-54-7 | Aquatic LC50 (48h) > 1000 mg/L | No data available | Aquatic 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

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

Dispose of contents and container in accordance with local/regional/national/international regulations.

packaging:

Contaminated packaging: Recycle containers whenever possible.

14. Transport information

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

DOT Basic Description: Not classified as hazardous for transport (DOT, TDG, IMO/IMDG,

IATA/ICAO).

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 conveyance either within or outside

their premises:

No data available

15. Regulatory information

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

TSCA Status: All components of this material are on the 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 | | | | | |
| Petroleum distillates, | | | | | |
| solvent-refined | 64741-88-4 | N | N | N | N |
| heavy paraffinic | | | | | |
| Petroleum distillates, | | | | | |
| solvent dewaxed | 64742-65-0 | N | N | N | N |
| heavy paraffinic | | | | | |
| Phospho sulfo | 67762-73-6 | N | N | N | N |
| alkylene | 07702-73-0 | IN | I N | IN | IN |

| 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 | Z |
| Petroleum distillates, solvent-refined heavy paraffinic | 64741-88-4 | N | N | N | N |
| Petroleum distillates, solvent dewaxed heavy paraffinic | 64742-65-0 | N | N | N | N |
| Phospho sulfo alkylene | 67762-73-6 | 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 |

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| Petroleum distillates, solvent-refined heavy paraffinic | 64741-88-4 | N | N | N | N | N |
|---|------------|---|---|---|---|---|
| Petroleum distillates, solvent dewaxed heavy paraffinic | 64742-65-0 | Z | Z | N | N | N |
| Phospho sulfo alkylene | 67762-73-6 | N | N | N | N | N |

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

SDS Prepared by: TPRUETT

Revision Date: 04-22-2019

Revision Number: 78

Reason for revision:NEW VERSIONReferences:No data availableOther Info:No data available

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