



Safety Data Sheet

Product identifier used on the label: PRIME GUARD OCTANE

TREATMENT 12/12OZ

Stock Number: PF810157 PRIMOT12

Revision Date: 08-20-2020

Replaces: 07-31-2020

1. Identification

Product identifier used on the label: PRIME GUARD OCTANE TREATMENT 12/12OZ

Stock Number: PF810157
PRIMOT12

Other means of identification:

Synonyms: No data available

Recommended use of the chemical and restrictions on use:

Recommended use: Fuel Additive

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:

Flammable Liquid Category 3

Acute Toxicity - Inhalation Dust / Mist Category 4

Skin Corrosion/Irritation Category 2

Serious Eye Damage/Eye Irritation Category 2B

Carcinogenicity Category 1A

Germ Cell Mutagenicity Category 1B

Reproductive Toxicity Category 2

Specific Target Organ Systemic Toxicity (STOT) - Single Exposure Category
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Specific Target Organ Systemic Toxicity (STOT) - Single Exposure Category 3

Specific Target Organ Systemic Toxicity (STOT) - Single Exposure Category 3

Specific Target Organ Systemic Toxicity (STOT) - Repeated Exposure Category 1

Aspiration Hazard Category 1

Hazardous to the aquatic environment - Acute Category 1

Hazardous to the aquatic environment - Chronic Category 1

Signal Word:

Danger

Hazard Statements:

Flammable liquid and vapor; May be fatal if swallowed and enters airways; Causes skin and eye irritation; Harmful if inhaled; May cause respiratory irritation; May cause genetic defects; May cause cancer.; Suspected of damaging fertility or the unborn child.; Causes damage to organs through prolonged or repeated exposure; Very toxic to aquatic life; Very toxic to aquatic life with long lasting effects

Precautionary Statements:

Prevention:

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/ equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response:

IF SWALLOWED: Immediately call a POISON CENTER/doctor. If on skin: Wash with plenty of water. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor/.../if you feel unwell. Specific treatment (see Sections 4 - 8 of Safety Data Sheet). Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. In case of fire:

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Use an appropriate extinguisher (see section 5) to extinguish. Collect spillage.

Storage:

Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up.

Disposal:

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

Hazards not otherwise classified:

Repeated exposure may cause skin dryness or cracking.
Flammable vapors can accumulate in head space of closed systems.

3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS #	%
Distillates, petroleum, straight-run middle	No data available	64741-44-2	80 - 100
Distillates, petroleum, hydrodesulfurized middle	No data available	64742-80-9	80 - 100
Distillates, petroleum, hydrodesulfurized light catalytic cracked	No data available	68333-25-5	80 - 100
Kerosene	No data available	8008-20-6	80 - 100
Kerosine, petroleum, hydrodesulfurized	No data available	64742-81-0	15 - 40
Light hydrocracked distillate	No data available	64741-77-1	10 - 30
Naphthalene	No data available	91-20-3	1 - 5
Xylene	No data available	1330-20-7	1 - 5
Methylcyclopentadienyl manganese tricarbonyl	No data available	12108-13-3	0.5 - 1.5
Toluene	No data available	108-88-3	0.1 - 1
Ethylbenzene	No data available	100-41-4	0.1 - 1
Benzene	No data available	71-43-2	0.1 - 1
Naphtha (petroleum), heavy aromatic	No data available		0.1 - 1
Biphenyl	No data available	92-52-4	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

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

Inhalation:	If inhaled: Remove person to fresh air and keep comfortable for breathing.
Eye Contact:	If eye irritation persists: Get medical advice/attention. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Skin Contact:	Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If on skin: Wash with plenty of water.
Ingestion:	If swallowed: Call a poison center/doctor if you feel unwell.

Most important symptoms/effects, acute and delayed:

May be fatal if swallowed and enters airways. Causes skin and eye irritation Harmful if inhaled May cause respiratory irritation. Causes damage to organs through prolonged or repeated exposure.

Indication of immediate medical attention and special treatment needed, if necessary:

If exposed or concerned: Get medical advice/attention.

5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media:	Use alcohol resistant foam, carbon dioxide, dry chemical, or water spray 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 fire. Do not direct a water stream directly into the hot burning liquid.
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Unsuitable extinguishing media:	No data available
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Specific hazards arising from the chemical:

Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flash back.

Hazardous combustion products:

Carbon dioxide, Carbon monoxide, Nitrogen containing gases, Phosphorus compounds, Smoke

Special protective equipment and precautions for fire-fighters:

In case of fire: Use an appropriate extinguisher (see section 5) to extinguish.

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6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Avoid release to the environment.

Methods and materials for containment and cleaning up: Collect spillage.

7. Handling and storage

Precautions for safe handling: Take precautionary measures against static discharge. Use only non-sparking tools. Use explosion-proof electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Do not handle until all safety precautions have been read and understood. Obtain special instructions before use.

Conditions for safe storage, including any incompatibilities:

Safe storage conditions: Store locked up. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool.

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
Kerosene	No PEL	200 mg/m3 TWA (application restricted to conditions in which there are negligible aerosol exposures, total hydrocarbon vapor, listed under Kerosene/Jet fuels)	No STEL	No data available
Kerosine, petroleum, hydrodesulfurized	No PEL	200 mg/m3 TWA (application	No STEL	No data available

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		restricted to conditions in which there are negligible aerosol exposures, total hydrocarbon vapor, listed under Kerosene/Jet fuels)		
Naphthalene	10 ppm TWA; 50 mg/m3 TWA	10 ppm TWA	No STEL	250 ppm IDLH
Xylene	100 ppm TWA; 435 mg/m3 TWA	100 ppm TWA	150 ppm STEL	No data available
Methylcyclopentadienyl manganese tricarbonyl	No PEL	0.2 mg/m3 TWA (as Mn)	No STEL	No data available
Toluene	200 ppm TWA	20 ppm TWA	No STEL	500 ppm IDLH
Benzene	10 ppm TWA (applies to industry segments exempt from the benzene standard at 29 CFR 1910.1028); 1 ppm TWA	0.5 ppm TWA	2.5 ppm STEL	500 ppm IDLH
Ethylbenzene	100 ppm TWA; 435 mg/m3 TWA	20 ppm TWA	No STEL	800 ppm IDLH (10% LEL)
Biphenyl	0.2 ppm TWA; 1 mg/m3 TWA	0.2 ppm TWA	No STEL	100 mg/m3 IDLH

Appropriate engineering controls:

Use only outdoors or in a well-ventilated area. Local exhaust ventilation or other engineering controls are normally required when handling or using this product to avoid overexposure.

Individual protection measures, such as personal protective equipment:

Respiratory Protection:

Do not breathe dust/fume/gas/mist/vapors/spray.

Respirator Type(s):

If airborne concentrations are above the applicable exposure limits, use NIOSH/MSHA approved respiratory protection. A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

Eye protection:

Wear chemically resistant safety glasses with side shields when handling this product. Do not wear contact lenses.

Skin protection:

Wear protective gloves. Inspect gloves for chemical break-through and

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replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

Gloves:

Nitrile, Neoprene

General hygiene conditions:

Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Wash hands thoroughly after handling.

9. Physical and chemical properties

Appearance (physical state, color etc.):

Physical state: Liquid

Color: Amber

Odor: Mild

Odor Threshold: Not determined

pH: No data available

Melting point/freezing point:

Melting Point: No data available

Freezing point: No data available

Initial boiling point and boiling range (°C): No data available

Flash Point (°C): 40.6

Evaporation Rate: No data available

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

Vapor pressure: = 10 - 210 MMHG > 3 MMHG

Vapor density: 4.42

Relative density: 0.81

Solubility(ies): Negligible

Partition coefficient: n-octanol/water: No data available

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Auto-ignition temperature:	No data available
Decomposition Temperature:	Not determined
Viscosity:	1.4

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 discharge, shock, or vibration):	Temperatures above flash point in combination with sparks, open flames, or other sources of ignition.
Incompatible materials:	Strong oxidizing agents
Hazardous decomposition products:	Smoke, Phosphorus compounds, Nitrogen containing gases, Carbon monoxide, Carbon dioxide

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):	Inhalation Skin contact Eye Contact Ingestion
Symptoms related to the physical, chemical and toxicological characteristics:	May be fatal if swallowed and enters airways. Causes skin and eye irritation Harmful if inhaled May cause respiratory irritation. Causes damage to organs through prolonged or repeated exposure.

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

Ingestion:	Estimated to be > 5.0 g/kg.
Skin Contact:	Causes skin and eye irritation
Absorption:	May be harmful in contact with skin.
Inhalation:	Harmful if inhaled May cause respiratory irritation.
Eye Contact:	The material is likely to be moderately irritating to eyes based on animal data. Can cause moderate irritation, tearing and reddening, but not likely to permanently injure eye tissue.
Sensitization:	Non-hazardous under Respiratory Sensitization category.No data available to indicate product or components may be a skin sensitizer.

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Mutagenicity:	Mutagenic affects in humans may occur.
Carcinogenicity:	Contains a known human carcinogen.
Reproductive toxicity	Contains a substance that is a possible reproductive system hazard based on animal studies at doses that could be encountered in the workplace. Possible reproductive hazard.
STOT-single exposure:	Classification has been based on toxicological information of the components in Section 3.
STOT-repeated exposure:	Classification has been based on toxicological information of the components in Section 3.
Aspiration hazard:	Classification has been based on toxicological information of the components in Section 3.
Other information:	This product contains MMT. A 90 day chronic inhalation study of MMT indicated that 3 mg/m3 of MMT showed detectable effects in mice. The lungs appear to be the organ most sensitive to MMT both acutely and chronically.

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

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Biphenyl	Oral LD50 Rat > 1900 mg/kg	Dermal LD50 Rabbit > 2500 mg/kg	Inhalation LC50 (4h) Mouse > 0.275 mg/L
Toluene	Oral LD50 Rat 2600 mg/kg	Dermal LD50 Rabbit 12000 mg/kg	Inhalation LC50 (4h) Rat 12.5 mg/L
Ethylbenzene	Oral LD50 Rat 3500 mg/kg	Dermal LD50 Rabbit 15400 mg/kg	Inhalation LC50 (4h) Rat 17.4 mg/L
Benzene	Oral LD50 Rat > 930 mg/kg	Dermal LD50 Rabbit > 8200 mg/kg	Inhalation LC50 (4h) Rat 13050 - 14380 ppm
Methylcyclopentadienyl manganese tricarbonyl	Oral LD50 Rat 58 mg/kg	Dermal LD50 Rabbit 140 mg/kg	Inhalation LC50 (4h) Rat 0.076 mg/L
Xylene	Oral LD50 Rat 4300 mg/kg	Dermal LD50 Rabbit > 4350 mg/kg	Inhalation LC50 (4h) Rat 29.08 mg/L
Naphthalene	Oral LD50 Rat 490 mg/kg	Dermal LD50 Rabbit 1120 mg/kg	Inhalation LC50 (1h) Rat > 340 MG/M3
Light hydrocracked distillate	Oral LD50 Rat 3200 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat 4.65 mg/L
Kerosine, petroleum, hydrodesulfurized	Oral LD50 Rat > 5000 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat > 5200 MG/M3
Kerosene	Oral LD50 Rat > 5000	Dermal LD50 Rabbit > 2000	Inhalation LC50 (4h) Rat >

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	mg/kg	mg/kg	5.28 mg/L
Distillates, petroleum, straight-run middle	Oral LD50 Rat > 5000 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat 1.78 mg/L
Distillates, petroleum, hydrodesulfurized middle	Oral LD50 Rat > 5000 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat 4.6 mg/L
Distillates, petroleum, hydrodesulfurized light catalytic cracked	Oral LD50 Rat 3200 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat 4.65 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
Benzene	Y	Y	Y
Ethylbenzene	Y	Y	N
Naphthalene	Y	Y	Y

12. Ecological information

Ecotoxicity (aquatic and terrestrial, where available):

Severe ecological hazard. This product may be toxic to plants and/or wildlife.

Ecological Toxicity Data:

Chemical Name	CAS #	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
Biphenyl	92-52-4	EC50 (48h) Daphnia magna 0.63 - 0.85 mg/L	No data available	LC50 (96h) Rainbow Trout 1.4 - 1.6 mg/L LC50 (96h) Lepomis macrochirus (Bluegill) 4.3 - 5.1 mg/L LC50 (96h) Pimephales promelas (Fathead Minnow) 1.17 - 1.81 mg/L LC50 (96h) Pimephales promelas (Fathead Minnow) 1.65 - 2.29 mg/L

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Toluene	108-88-3	LC50 (48h) Daphnia magna 5.46 - 9.83 mg/L	Aquatic ERC50 (96h) > 433 mg/L	LC50 (96h) 15.22 - 19.05 mg/L
Benzene	71-43-2	EC50 (48h) Daphnia magna 8.76 - 15.6 mg/L	Aquatic ERC50 (72h) 29 mg/L	LC50 (96h) Rainbow Trout 5.3 mg/L
Ethylbenzene	100-41-4	EC50 (48h) Daphnia magna 1.8 - 2.4 mg/L	Aquatic ERC50 (72h) 4.6 mg/L	LC50 (96h) Rainbow Trout 11 - 18 mg/L
Methylcyclopentadienyl manganese tricarbonyl	12108-13-3	No data available	No data available	LC50 (96h) CYPRINUS CARPIO 0.21 mg/L
Xylene	1330-20-7	EC50 (48h) Daphnia magna 3.28 mg/L	No data available	LC50 (96h) Rainbow Trout 2.6 mg/L
Naphthalene	91-20-3	EC50 (48h) Daphnia magna 2.16 mg/L	No data available	LC50 (96h) Rainbow Trout 1.6 mg/L
Light hydrocracked distillate	64741-77-1	No data available	No data available	LC50 (96h) 7.3 mg/L
Kerosine, petroleum, hydrodesulfurized	64742-81-0	EC50 (48h) 4720 mg/L	No data available	LC50 (96h) 45 mg/L
Distillates, petroleum, hydrodesulfurized light catalytic cracked	68333-25-5	No data available	No data available	LC50 (96h) 7.3 mg/L
Distillates, petroleum, hydrodesulfurized middle	64742-80-9	No data available	No data available	LC50 (96h) 35 mg/L

Persistence and degradability:

No data available

Bioaccumulative potential:

Bioconcentration is not expected to 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

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

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disposal of any contaminated
packaging:

Waste codes / waste designations: D001

Contaminated packaging: Empty containers may contain residues. Dispose of in the same way as waste product.

14. Transport information

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

Exception: NA1993, COMBUSTIBLE LIQUID, N.O.S, (KEROSENE), 3, III

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

UN number: UN1993

UN Proper shipping name: FLAMMABLE LIQUIDS, N.O.S

Transport hazard class(es): 3

Packing group, if applicable: III

Exception: LTD QTY

EMS#: F-E, S-E

International carriage of dangerous goods by air (IATA):

UN number: UN1993

UN Proper shipping name: FLAMMABLE LIQUIDS, N.O.S

Transport hazard class(es): 3

Packing group, if applicable: III

Exception: LTD QTY

Environmental hazards (e.g., Marine
pollutant (Yes/No)): Yes

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

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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
Distillates, petroleum, straight-run middle	64741-44-2	N	N	N	N
Distillates, petroleum, hydrodesulfurized light catalytic cracked	68333-25-5	N	N	N	N
Distillates, petroleum, hydrodesulfurized middle	64742-80-9	N	N	N	N
Kerosene	8008-20-6	N	N	N	N
Kerosine, petroleum, hydrodesulfurized	64742-81-0	N	N	N	N
Light hydrocracked distillate	64741-77-1	N	N	N	N
Naphthalene	91-20-3	Y	N	Y	Y
Xylene	1330-20-7	Y	N	Y	Y
Methylcyclopentadienyl manganese tricarbonyl	12108-13-3	N	Y	N	N
Toluene	108-88-3	Y	N	Y	Y
Benzene	71-43-2	Y	N	Y	Y
Ethylbenzene	100-41-4	Y	N	Y	Y
Biphenyl	92-52-4	Y	N	Y	Y

Chemical Name	CAS #	California Prop 65 - Cancer	California Prop 65 - Dev. Toxicity	California Prop 65 - Reprod fem	California Prop 65 - Reprod male
Distillates, petroleum, straight-run middle	64741-44-2	N	N	N	N

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Distillates, petroleum, hydrodesulfurized light catalytic cracked	68333-25-5	N	N	N	N
Distillates, petroleum, hydrodesulfurized middle	64742-80-9	N	N	N	N
Kerosene	8008-20-6	N	N	N	N
Kerosine, petroleum, hydrodesulfurized	64742-81-0	N	N	N	N
Light hydrocracked distillate	64741-77-1	N	N	N	N
Naphthalene	91-20-3	Y	N	N	N
Xylene	1330-20-7	N	N	N	N
Methylcyclopentadienyl manganese tricarbonyl	12108-13-3	N	N	N	N
Toluene	108-88-3	N	Y	N	N
Benzene	71-43-2	Y	Y	N	Y
Ethylbenzene	100-41-4	Y	N	N	N
Biphenyl	92-52-4	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
Distillates, petroleum, straight-run middle	64741-44-2	N	N	N	N	N
Distillates, petroleum, hydrodesulfurized light catalytic cracked	68333-25-5	N	N	N	N	N
Distillates, petroleum, hydrodesulfurized middle	64742-80-9	N	N	N	N	N
Kerosene	8008-20-6	Y	Y	Y	N	N
Kerosine, petroleum,	64742-81-0	N	N	N	N	N

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hydrodesulfurized						
Light hydrocracked distillate	64741-77-1	N	N	N	N	N
Naphthalene	91-20-3	Y	Y	Y	N	Y
Xylene	1330-20-7	Y	Y	Y	N	Y
Methylcyclopentadienyl manganese tricarbonyl	12108-13-3	Y	Y	Y	N	Y
Toluene	108-88-3	Y	Y	Y	N	Y
Benzene	71-43-2	Y	Y	Y	N	Y
Ethylbenzene	100-41-4	Y	Y	Y	N	Y
Biphenyl	92-52-4	Y	Y	Y	N	Y

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

SDS Prepared by: JBROWN

Revision Date: 08-20-2020

Revision Number: 2

Reason for revision: New Version

References: No data available

Other Info: No data available

Disclaimer: 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.