SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: Carbon Black Oil
Product form: Mixture
Formula: Petroleum Hydrocarbon, a complex combination of hydrocarbons having carbon numbers predominately higher than C20, and may contain hydrogen sulfide
Other means of identification: Carbon Black Oil, slurry, catalytic cracked clarified oil, feedstock, carbon black feedstock oil, and pyrolysis tar

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

Apex Oil Company, Inc.
Clark Oil Trading Company
Enjet, LLC
8235 Forsyth Boulevard, Suite 400
St. Louis, Missouri 63105
General Assistance 1-314-889-9600

1.4. Emergency telephone number

Emergency number: Chemtrec: 1-800-424-9300 (Apex reference number: 225708)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification
Skin Sens. 1 H317
Mut. 1B H340
Carc. 1A H350
Repr. 1B H360
STOT RE 1 H372

2.2. Label elements

GHS-US labelling
Hazard pictograms (GHS-US):

Signal word (GHS-US): Danger
Hazard statements (GHS-US): H317 - May cause an allergic skin reaction
H340 - May cause genetic defects
H350 - May cause cancer
H360 - May damage fertility or the unborn child
H372 - Causes damage to organs through prolonged or repeated exposure
Precautionary statements (GHS-US): P201 - Obtain special instructions before use
P202 - Do not handle until all safety precautions have been read and understood
P260 - Do not breathe mist, vapors
P261 - Avoid breathing mist, vapors
P264 - Wash hands, forearms and face thoroughly after handling
P270 - Do not eat, drink or smoke when using this product
P272 - Contaminated work clothing must not be allowed out of the workplace
P280 - Wear eye protection, face protection, protective clothing, protective gloves
P302+P352 - If on skin: Wash with plenty of soap and water
P308+P313 - If exposed or concerned: Get medical advice/attention
P314 - Get medical advice/attention if you feel unwell
P321 - Specific treatment (see first aid instructions on this label)
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention
P362+P364 - Take off contaminated clothing and wash it before reuse
P405 - Store locked up
P501 - Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste

2.3. Other hazards

No additional information available
SECTION 3: Composition/information on ingredients

3.1. Substance
Not applicable

3.2. Mixture

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clarified oils, petroleum, catalytic cracked</td>
<td>(CAS No) 64741-62-4</td>
<td>&gt; 90</td>
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<tr>
<td>Aromatic hydrocarbons, C12-20</td>
<td>(CAS No) 70955-17-8</td>
<td>3 - 7</td>
</tr>
<tr>
<td>Toluene</td>
<td>(CAS No) 108-88-3</td>
<td>0.1 - 1</td>
</tr>
<tr>
<td>Ethylbenzene</td>
<td>(CAS No) 109-41-4</td>
<td>0.1 - 1</td>
</tr>
<tr>
<td>Benzene</td>
<td>(CAS No) 71-43-2</td>
<td>0.1 - 1</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>(CAS No) 91-20-3</td>
<td>0.1 - 1</td>
</tr>
<tr>
<td>Distillates, petroleum, petroleum residues vacuum</td>
<td>(CAS No) 68955-27-1</td>
<td>0.1 - 1</td>
</tr>
</tbody>
</table>

SECTION 4: First aid measures

4.1. Description of first aid measures
First-aid measures general : If exposed or concerned, get medical attention/advice. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an unconscious person.
First-aid measures after inhalation : IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if breathing is affected. If breathing is difficult, supply oxygen.
First-aid measures after skin contact : IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at least 15 minutes. If irritation develops or persists, get medical attention.
First-aid measures after eye contact : IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. If pain, blinking, or irritation develops or persists, get medical attention. Continue rinsing.
First-aid measures after ingestion : IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison control center or medical professional. Get medical attention if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed
Symptoms/injuries : May cause an allergic skin reaction. May cause genetic defects. May cause cancer. May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure.
Symptoms/injuries after inhalation : May cause respiratory irritation.
Symptoms/injuries after skin contact : May cause an allergic skin reaction.
Symptoms/injuries after eye contact : Direct contact with the eyes is likely to be irritating.
Symptoms/injuries after ingestion : May be fatal if swallowed and enters airways.
Chronic symptoms : May cause an allergic skin reaction. May cause genetic defects. May cause cancer. May damage fertility. May damage the unborn child. Causes damage to organs through prolonged or repeated exposure.

4.3. Indication of any immediate medical attention and special treatment needed
No additional information available.

SECTION 5: Firefighting measures

5.1. Extinguishing media

5.2. Special hazards arising from the substance or mixture
Fire hazard : Heating may cause a fire.
Explosion hazard : Heating may cause an explosion.
Reactivity : No dangerous reactions known under normal conditions of use.

5.3. Advice for firefighters
Precautionary measures fire : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment.
Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection. Self-contained breathing apparatus.
Other information : Vapors may travel long distances along ground before igniting/flushing back to vapor source. Vapors may accumulate in low areas. Vapors may form flammable and explosive mixture with air. Flowing product can be ignited by self-generated static electricity.
SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures: Evacuate area. Ventilate area. Keep upwind. Spill should be handled by trained clean-up crews properly equipped with respiratory equipment and full chemical protective gear (see Section 8).

6.1.1. For non-emergency personnel

Protective equipment: Wear Protective equipment as described in Section 8.

Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment: Stop leak if safe to do so. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for cleaning up: Eliminate ignition sources. Ventilate area. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Sweep or shovel spills into appropriate container for disposal. This material and its container must be disposed of in a safe way, and as per local legislation.

6.4. Reference to other sections

See Sections 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling: Handle in accordance with good industrial hygiene and safety procedures. Do not handle until all safety precautions have been read and understood. Do not get in eyes, on skin, or on clothing. Use appropriate personal protection equipment (PPE). Immediately rinse contaminated clothing thoroughly with water. Use only in well-ventilated areas. Avoid breathing vapors, mist. Use explosion-proof equipment. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharge. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a dry, cool and well-ventilated place. Keep the container tightly closed. Store in original container. Keep away from ignition sources. Ground and bond all transfer and storage equipment.

7.3. Specific end use(s)

Cleaner.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Substance</th>
<th>ACGIH TWA (ppm)</th>
<th>ACGIH STEL (ppm)</th>
<th>OSHA PEL (TWA) (mg/m³)</th>
<th>OSHA PEL (TWA) (ppm)</th>
<th>OSHA PEL (STEL) (mg/m³)</th>
<th>OSHA PEL (STEL) (ppm)</th>
<th>OSHA PEL (Ceiling) (ppm)</th>
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</thead>
<tbody>
<tr>
<td>Toluene (108-88-3)</td>
<td>20</td>
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<td>435</td>
<td>100</td>
<td>545</td>
<td>125</td>
<td>25</td>
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<tr>
<td>Ethylbenzene (100-41-4)</td>
<td>20</td>
<td></td>
<td>100</td>
<td>100</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Benzene (71-43-2)</td>
<td>0.5</td>
<td>2.5</td>
<td>5 (see 29 CFR 1910.1028)</td>
<td>1</td>
<td></td>
<td></td>
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</tbody>
</table>
8.2. Exposure controls

Appropriate engineering controls: Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment: Gloves. Protective goggles. Protective clothing.

Hand protection: Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl. Suitable gloves for this specific application can be recommended by the glove supplier.

Eye protection: Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles.

Skin and body protection: Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.

Respiratory protection: Use NIOSH-approved dust/particulate respirator. Where vapor, mist, or dust exceed PELs or other applicable OELs, use NIOSH-approved respiratory protective equipment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid
Appearance: Viscous liquid.
Color: Brown. Green to black.
Odor Threshold: No data available
pH: No data available
Relative evaporation rate (butylacetate=1): Negligible
Melting point: No data available
Freezing point: No data available
Boiling point: 260 - 538 (500 -1000 °F)
Flash point: > 93.3 °C (200 °F)
Auto-ignition temperature: > 260 °C (500 °F)
Decomposition temperature: No data available
Flammability (solid, gas): No data available
Vapor pressure: Nil @ 37.8 °C (100 °F)
Relative vapor density at 20 °C: > 1 (air = 1)
Relative density: 1 - 1.1 @ 15.5 °C (60 °F)
Solubility: Insoluble.
Log Pow: No data available
Log Kow: No data available
Viscosity, kinematic: No data available
Viscosity, dynamic: No data available
Explosive properties: No data available
Oxidising properties: No data available
Explosive limits: 3.9 - 20.1 vol %

9.2. Other information
VOC content: Negligible

SECTION 10: Stability and reactivity

10.1. Reactivity
No dangerous reactions known under normal conditions of use.

10.2. Chemical stability
Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions
None known.

10.4. Conditions to avoid
Avoid contact with: Ignition sources. Incompatible materials.

10.5. Incompatible materials

10.6. Hazardous decomposition products
Carbon monoxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects
Acute toxicity: Not classified

Carbon Black Oil
LD50 oral rat: 6000 mg/kg

Toluene (108-88-3)
LD50 oral rat: 2600 mg/kg
LD50 dermal rabbit: 12000 mg/kg
LC50 inhalation rat (mg/l): 12.5 mg/l/4h

Ethylbenzene (100-41-4)
LD50 oral rat: 3500 mg/kg
LD50 dermal rabbit: 15400 mg/kg
LC50 inhalation rat (mg/l): 17.2 mg/l/4h
ATE CLP (gases): 4500.000 ppmv/4h
ATE CLP (vapors): 11.000 mg/l/4h
ATE CLP (dust,mist): 1.500 mg/l/4h

Benzene (71-43-2)
LD50 dermal rabbit: > 8200 mg/kg
LC50 inhalation rat (mg/l): 44.66 mg/l/4h (vapor)

Naphthalene (91-20-3)
LD50 oral rat: 1110 mg/kg
LD50 dermal rabbit: 1120 mg/kg
LC50 inhalation rat (mg/l): > 340 mg/m³ 1 h
ATE CLP (oral): 500.000 mg/kg bodyweight

Distillates, petroleum, petroleum residues vacuum (1485-55-71-1)
LD50 oral rat: 4320 mg/kg
LD50 dermal rabbit: > 2000

Clarified oils, petroleum, catalytic cracked (6474-1-2-4)
LD50 oral rat: 4300 mg/kg
LD50 dermal rabbit: > 2000 mg/kg

Skin corrosion/irritation: Not classified
Serious eye damage/irritation: Not classified
Respiratory or skin sensitisation: May cause an allergic skin reaction.
Carbon Black Oil
Safety Data Sheet
Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Germ cell mutagenicity: May cause genetic defects.
Carcinogenicity: May cause cancer.

Ethylbenzene (100-41-4)
IARC group: 2B - Possibly carcinogenic to humans

Benzene (71-43-2)
IARC group: 1 - Carcinogenic to humans
National Toxicology Program (NTP) Status: 2 - Known Human Carcinogens

Naphthalene (91-20-3)
IARC group: 2B - Possibly carcinogenic to humans
National Toxicology Program (NTP) Status: 3 - Reasonably anticipated to be Human Carcinogen

Reproductive toxicity: May damage fertility or the unborn child.
Specific target organ toxicity (single exposure): Not classified
Specific target organ toxicity (repeated exposure): Causes damage to organs through prolonged or repeated exposure.
Aspiration hazard: Not classified
Symptoms/injuries after inhalation: May cause respiratory irritation.
Symptoms/injuries after skin contact: May cause an allergic skin reaction.
Symptoms/injuries after eye contact: Direct contact with the eyes is likely to be irritating.
Symptoms/injuries after ingestion: May be fatal if swallowed and enters airways.
Chronic symptoms: May cause an allergic skin reaction. May cause genetic defects. May cause cancer. May damage fertility. May damage the unborn child. Causes damage to organs through prolonged or repeated exposure.

SECTION 12: Ecological information

12.1. Toxicity
Ecology - general: No information available.

12.2. Persistence and degradability
Carbon Black Oil
Persistence and degradability: No information available.

12.3. Bioaccumulative potential
Carbon Black Oil
Bioaccumulative potential: No information available.

12.4. Mobility in soil
Carbon Black Oil
Ecology - soil: No information available.

12.5. Other adverse effects
Other adverse effects: No data available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Waste treatment methods: Obtain the consent of pollution control authorities before discharging to wastewater treatment plants.
Waste disposal recommendations: Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released into the environment.

SECTION 14: Transport information

In accordance with DOT
Transport document description: UN3082 Environmentally hazardous substances, liquid, n.o.s. (Contains: Carbon Black Oil), 9, III
UN-No.(DOT): 3082
DOT NA no.: UN3082
Proper Shipping Name (DOT): Environmentally hazardous substances, liquid, n.o.s. Contains: Carbon Black Oil
Department of Transportation (DOT) Hazard Classes: 9 - Class 9 - Miscellaneous hazardous material 49 CFR 173.140
Hazard labels (DOT) : 9 - Class 9 (Miscellaneous dangerous materials)

Packing group (DOT) : III - Minor Danger

DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) : No limit

DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) : No limit

DOT Vessel Stowage Location : A - The material may be stowed “on deck” or “under deck” on a cargo vessel and on a passenger vessel.

Additional information
Other information : No supplementary information available.

Transport by sea
No additional information available

Air transport
No additional information available

### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

<table>
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<tr>
<th>Carbon Black Oil</th>
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<tbody>
<tr>
<td>All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory</td>
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<tr>
<td>SARA Section 311/312 Hazard Classes</td>
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<tr>
<td>Section 302 (EHS) TPQ</td>
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<tr>
<td>Section 304 EHS RQ</td>
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<td>CERCLA RQ</td>
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</tr>
<tr>
<td>CERCLA RQ</td>
</tr>
<tr>
<td>Section 313</td>
</tr>
</tbody>
</table>
15.2. International regulations

CANADA

All chemical substances in this product are listed on the Canadian DSL (Domestic Substances List)

15.3. US State regulations

California Proposition 65

WARNING! This product contains chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

<table>
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<td>No</td>
<td>No</td>
<td>7000b µg/day</td>
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<table>
<thead>
<tr>
<th>Ethylbenzene (100-41-4)</th>
<th>U.S. - California - Prop 65 - Carcinogens List</th>
<th>U.S. - California - Prop 65 - Developmental Toxicity</th>
<th>U.S. - California - Prop 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Prop 65 - Reproductive Toxicity - Male</th>
<th>No significance risk level (NSRL)</th>
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<tbody>
<tr>
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<td>Yes</td>
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<td>No</td>
<td>No</td>
<td>54 (inhalation) µg/day 41 (oral) µg/day</td>
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<th>U.S. - California - Prop 65 - Carcinogens List</th>
<th>U.S. - California - Prop 65 - Developmental Toxicity</th>
<th>U.S. - California - Prop 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Prop 65 - Reproductive Toxicity - Male</th>
<th>No significance risk level (NSRL)</th>
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<tbody>
<tr>
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<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>6.4 (oral) µg/day 13 (inhalation) µg/day</td>
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<thead>
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<th>Naphthalene (91-20-3)</th>
<th>U.S. - California - Prop 65 - Carcinogens List</th>
<th>U.S. - California - Prop 65 - Developmental Toxicity</th>
<th>U.S. - California - Prop 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Prop 65 - Reproductive Toxicity - Male</th>
<th>No significance risk level (NSRL)</th>
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<td>No</td>
<td>No</td>
<td>No</td>
<td>5.8 µg/day</td>
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<table>
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<tr>
<th>Toluene (108-88-3)</th>
<th>U.S. - Massachusetts - Right To Know List</th>
<th>U.S. - New Jersey - Right to Know Hazardous Substance List</th>
<th>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List</th>
<th>U.S. - Pennsylvania - RTK (Right to Know) List</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>U.S. - Massachusetts - Right To Know List</td>
<td>U.S. - New Jersey - Right to Know Hazardous Substance List</td>
<td>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List</td>
<td>U.S. - Pennsylvania - RTK (Right to Know) List</td>
</tr>
</tbody>
</table>

| Ethylbenzene (100-41-4) | U.S. - Massachusetts - Right To Know List | U.S. - Massachusetts - Right To Know List | U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List |
|--------------------------|-----------------------------------------------|-----------------------------------------------|-------------------------------------------------|------------------------------------------|
|                         | U.S. - Massachusetts - Right To Know List | U.S. - Massachusetts - Right To Know List | U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List |

<table>
<thead>
<tr>
<th>Benzene (71-43-2)</th>
<th>U.S. - Massachusetts - Right To Know List</th>
<th>U.S. - New Jersey - Right to Know Hazardous Substance List</th>
<th>U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances</th>
<th>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>U.S. - Massachusetts - Right To Know List</td>
<td>U.S. - New Jersey - Right to Know Hazardous Substance List</td>
<td>U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances</td>
<td>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List</td>
</tr>
</tbody>
</table>

| Naphthalene (91-20-3) | U.S. - Massachusetts - Right To Know List | U.S. - New Jersey - Right to Know Hazardous Substance List | U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List |
|------------------------|-----------------------------------------------|-------------------------------------------------|-------------------------------------------------|------------------------------------------|
|                        | U.S. - Massachusetts - Right To Know List | U.S. - New Jersey - Right to Know Hazardous Substance List | U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List |

SECTION 16: Other information

Indication of changes : Revision 1.1: SDS Revised
Revision date : 02/18/2016
Other information : Author: BCS.
Carbon Black Oil
Safety Data Sheet
Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

NFPA health hazard: 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.
NFPA fire hazard: 1 - Must be preheated before ignition can occur.
NFPA reactivity: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

HMIS III Rating
Health: 2*
Flammability: 1
Physical: 0
Personal Protection:

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