Material Name: No. 6 Fuel Oil

Synonyms: #6 Fuel Oil; 6 Oil; Bunker C; Bunkers; High Sulfur Residual Fuel Oil; Low Sulfur Residual Fuel Oil; Residual Fuel Oil

*** Section 1 - Product and Company Identification ***

Manufacturer Information
Hess Corporation
1 Hess Plaza
Woodbridge, NJ 07095-0961

Phone: 732-750-6000 Corporate EHS
Emergency # 800-424-9300 CHEMTREC
www.hess.com (Environment, Health, Safety Internet Website)

*** Section 2 - Hazards Identification ***

GHS Classification:
- Flammable Liquids – Category 4
- Acute Toxicity, Inhalation – Category 2
- Skin Corrosion/Irritation – Category 2
- Eye Damage/Irritation – Category 2B
- Sensitization - Skin – Category 1
- Carcinogenicity - Category 1B
- Specific Target Organ Toxicity (Single Exposure) - Category 3 (respiratory irritation, narcosis)
- Hazardous to the Aquatic Environment, Acute Hazard – Category 2

Additional hazard not resulting in classification:
Material may be heated. If heated, care must be taken to avoid injury from thermal burns. Heating may also release toxic hydrogen sulfide gas.

GHS LABEL ELEMENTS
Symbol(s)

Signal Word
DANGER

Hazard Statements
- Combustible liquid.
- Fatal if inhaled.
- Causes skin irritation.
- Causes eye irritation.
- May cause an allergic skin reaction.
- May cause cancer.
- May cause respiratory irritation.
- May cause drowsiness and dizziness.
- Toxic to aquatic life.
Precautionary Statements

Prevention
Keep away from flames and hot surfaces. – No smoking.
Wear protective gloves/protective clothing/eye protection/face protection.
Do not breathe fume/gas/mist/vapours/spray.
Use only outdoors or in a well-ventilated area.
Wear respiratory protection.
Wash hands and forearms thoroughly after handling.
Contaminated work clothing must not be allowed out of the workplace.
Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Avoid release to the environment.

Response
In case of fire: Use water spray, fog, hand-held dry chemical or foam to extinguish.
If inhaled: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison center or doctor.
If on skin: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: 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. If eye irritation persists: Get medical advice/attention.
IF exposed or concerned: Get medical advice/attention.

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

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

*** Section 3 - Composition / Information on Ingredients ***

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Component</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>68476-33-5</td>
<td>Fuel oil</td>
<td>100</td>
</tr>
<tr>
<td>7783-06-4</td>
<td>Hydrogen sulfide</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

Component Information/Information on Non-Hazardous Components
A complex combination of heavy (high boiling point) petroleum hydrocarbons. The amount of sulfur varies with product specification and does not affect the health and safety properties as outlined in this Safety Data Sheet.

Hydrogen Sulfide (H2S) may be present in trace quantities (by weight), but may accumulate to toxic concentrations such as in tank headspace. The presence of H2S is highly variable, unpredictable and does not correlate with sulfur content. Studies with similar products have shown that 1 ppm H2S by weight in liquid may produce 100 ppm or more H2S in the vapor headspace of the storage tank.
**Section 4 - First Aid Measures**

**First Aid: Eyes**
In case of contact with eyes, immediately flush with clean, low-pressure water for at least 15 min. Hold eyelids open to ensure adequate flushing. Seek medical attention.

**First Aid: Skin**
Remove contaminated clothing. Wash contaminated areas thoroughly with soap and water or waterless hand cleanser. Obtain medical attention if irritation or redness develops. Thermal burns require immediate medical attention depending on the severity and the area of the body burned.

**First Aid: Ingestion**
DO NOT INDUCE VOMITING. Do not give liquids. Obtain immediate medical attention. If spontaneous vomiting occurs, lean victim forward to reduce the risk of aspiration. Monitor for breathing difficulties. Small amounts of material which enter the mouth should be rinsed out until the taste is dissipated.

**First Aid: Inhalation**
Remove person to fresh air. If person is not breathing, provide artificial respiration. If necessary, provide additional oxygen once breathing is restored if trained to do so. Seek medical attention immediately.

**Section 5 - Fire Fighting Measures**

**General Fire Hazards**
See Section 9 for Flammability Properties.
Vapors may be ignited rapidly when exposed to heat, spark, open flame or other source of ignition. When mixed with air and exposed to an ignition source, flammable vapors can burn in the open or explode in confined spaces. Being heavier than air, vapors may travel long distances to an ignition source and flash back. Runoff to sewer may cause fire or explosion hazard.

CAUTION: flammable vapor production at ambient temperature in the open is expected to be minimal unless the oil is heated above its flash point. However, industry experience indicates that light hydrocarbon vapors can build up in the headspace of storage tanks at temperatures below the flash point of the oil, presenting a flammability and explosion hazard. Tank headspaces should be regarded a potentially flammable, since the oil’s flash point cannot be regarded as a reliable indicator of the potential flammability in tank headspaces.

**Hazardous Combustion Products**
Carbon monoxide, carbon dioxide and non-combusted hydrocarbons (smoke).

**Extinguishing Media**
SMALL FIRES: Any extinguisher suitable for Class B fires, dry chemical, fire fighting foam, CO2, and other gaseous agents.

LARGE FIRES: Water spray, fog or fire fighting foam. Water may be ineffective for fighting the fire, but may be used to cool fire-exposed containers.

**Unsuitable Extinguishing Media**
None
Fire Fighting Equipment/Instructions
Small fires in the incipient (beginning) stage may typically be extinguished using handheld portable fire extinguishers and other fire fighting equipment. Firefighting activities that may result in potential exposure to high heat, smoke or toxic by-products of combustion should require NIOSH/MSHA-approved pressure-demand self-contained breathing apparatus with full facepiece and full protective clothing. Isolate area around container involved in fire. Cool tanks, shells, and containers exposed to fire and excessive heat with water. For massive fires the use of unmanned hose holders or monitor nozzles may be advantageous to further minimize personnel exposure. Major fires may require withdrawal, allowing the tank to burn. Large storage tank fires typically require specially trained personnel and equipment to extinguish the fire, often including the need for properly applied fire fighting foam.

Recovery and Neutralization
Carefully contain and stop the source of the spill, if safe to do so.

Materials and Methods for Clean-Up
Take up with sand or other oil absorbing materials. Carefully shovel, scoop or sweep up into a waste container for reclamation or disposal.

Emergency Measures
Evacuate nonessential personnel and remove or secure all ignition sources. Consider wind direction; stay upwind and uphill, if possible. Evaluate the direction of product travel, diking, sewers, etc. to confirm spill areas.

Personal Precautions and Protective Equipment
Response and clean-up crews must be properly trained and must utilize proper protective equipment (see Section 8).

Environmental Precautions
Protect bodies of water by diking, absorbents, or absorbent boom, if possible. Do not flush down sewer or drainage systems, unless system is designed and permitted to handle such material. The use of fire fighting foam may be useful in certain situations to reduce vapors.

Prevention of Secondary Hazards
None

Handling Procedures
Product is generally transported and stored hot (typical 110 - 140 °F). Handle as a combustible liquid. Keep away from heat, sparks, and open flame! Electrical equipment should be approved for classified area. Bond and ground containers during product transfer to reduce the possibility of static-initiated fire or explosion.

Storage Procedures
Keep away from flame, sparks, excessive temperatures and open flame. Use approved vented containers. Keep containers closed and clearly labeled. Empty product containers or vessels may contain explosive vapors. Do not pressurize, cut, heat, weld or expose such containers to sources of ignition.

Store in a well-ventilated area. This storage area should comply with NFPA 30 "Flammable and Combustible Liquid Code". Avoid storage near incompatible materials. The cleaning of tanks previously containing this product should follow API Recommended Practice (RP) 2013 "Cleaning Mobile Tanks In Flammable and Combustible Liquid Service" and API RP 2015 "Cleaning Petroleum Storage Tanks."
Hydrogen sulfide may accumulate in tanks and bulk transport compartments. Consider appropriate respiratory protection (see Section 8). Stand upwind. Avoid vapors when opening hatches and dome covers. Confined spaces should be ventilated prior to entry.

**Incompatibilities**
Keep away from strong oxidizers.

*** Section 8 - Exposure Controls / Personal Protection ***

**Component Exposure Limits**

<table>
<thead>
<tr>
<th>Component</th>
<th>ACGIH</th>
<th>OSHA</th>
<th>NIOSH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrogen sulfide</td>
<td>1 ppm TWA</td>
<td>20 ppm Ceiling / 50 ppm Peak (10 min.max.)</td>
<td>10 ppm Ceiling (10 min); 15 mg/m3 Ceiling (10 min)</td>
</tr>
<tr>
<td></td>
<td>5 ppm STEL</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Engineering Measures**
Use adequate ventilation to keep vapor concentrations of this product below occupational exposure and flammability limits, particularly in confined spaces.

**Personal Protective Equipment: Respiratory**

If a hydrogen sulfide hazard is present (that is, exposure potential above H2S permissible exposure limit), use a positive-pressure SCBA or Type C supplied air respirator with escape bottle.

Where it has been determined that there is no hydrogen sulfide exposure hazard (that is, exposure potential below H2S permissible exposure limit), a NIOSH-approved air-purifying respirator with organic vapor cartridges or canister may be permissible under certain circumstances where airborne concentrations are or may be expected to exceed exposure limits or for odor or irritation. Protection provided by air-purifying respirators is limited.

Use a positive pressure, air-supplied respirator if there is a potential for uncontrolled release, exposure levels are not known, in oxygen-deficient atmospheres, or any other circumstance where an air-purifying respirator may not provide adequate protection.

**Personal Protective Equipment: Hands**
Gloves constructed of nitrile, neoprene, or PVC are recommended.

**Personal Protective Equipment: Eyes**
Safety glasses or goggles are recommended where there is a possibility of splashing or spraying.

**Personal Protective Equipment: Skin and Body**
Chemical protective clothing such as of E.I. DuPont TyChem®, Saranex® or equivalent recommended based on degree of exposure. Note: The resistance of specific material may vary from product to product as well as with degree of exposure. Consult manufacturer specifications for further information.
** Section 9 - Physical & Chemical Properties **

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance:</td>
<td>Black, viscous</td>
</tr>
<tr>
<td>Physical State:</td>
<td>Liquid</td>
</tr>
<tr>
<td>Vapor Pressure:</td>
<td>&lt;0.1 psia @ 70 °F (21 °C)</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>&gt;500 °F (&gt;260 °C)</td>
</tr>
<tr>
<td>Solubility (H2O):</td>
<td>Negligible</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>Negligible</td>
</tr>
<tr>
<td>Octanol/H2O Coeff.:</td>
<td>ND</td>
</tr>
<tr>
<td>Flash Point Method:</td>
<td>ASTM D-93</td>
</tr>
<tr>
<td>Lower Flammability Limit</td>
<td>ND</td>
</tr>
<tr>
<td>(LFL):</td>
<td>&gt;765°F (&gt;407°C)</td>
</tr>
<tr>
<td>Flash Point:</td>
<td>141 °F minimum</td>
</tr>
<tr>
<td>Vapor Density:</td>
<td>NA</td>
</tr>
<tr>
<td>Melting Point:</td>
<td>ND</td>
</tr>
<tr>
<td>Specific Gravity:</td>
<td>0.876-1.000 (API 30.0-10.0)</td>
</tr>
<tr>
<td>VOC:</td>
<td>ND</td>
</tr>
<tr>
<td>Upper Flammability Limit</td>
<td>ND</td>
</tr>
<tr>
<td>(UFL):</td>
<td></td>
</tr>
<tr>
<td>Burning Rate:</td>
<td>ND</td>
</tr>
<tr>
<td>pH:</td>
<td>ND</td>
</tr>
<tr>
<td>Odor:</td>
<td>Heavy, petroleum/asphalt-type odor</td>
</tr>
<tr>
<td>Hydrogen sulfide (H2S)</td>
<td></td>
</tr>
</tbody>
</table>

Hydrogen sulfide (H2S) has a rotten egg "sulfurous" odor. This odor should not be used as a warning property of toxic levels because H2S can overwhelm and deaden the sense of smell. Also, the odor of H2S in heavy oils can easily be masked by the petroleum-like odor of the oil. Therefore, the smell of H2S should not be used as an indicator of a hazardous condition - a H2S meter or colorimetric indicating tubes are typically used to determine the concentration of H2S.

** Section 10 - Chemical Stability & Reactivity Information **

Chemical Stability
This is a stable material.

Hazardous Reaction Potential
Will not occur.

Conditions to Avoid
Avoid high temperatures, open flames, sparks, welding, smoking and other ignition sources.

Incompatible Products
Keep away from strong oxidizers.

Hazardous Decomposition Products
Carbon monoxide, carbon dioxide and non-combusted hydrocarbons (smoke).

** Section 11 - Toxicological Information **

Acute Toxicity
A: General Product Information
Harmful if swallowed.

B: Component Analysis - LD50/LC50
Hydrogen sulfide (7783-06-4)
Inhalation LC50 Rat 0.701 mg/L 4 h; Inhalation LC50 Rat 0.99 mg/L 1 h

Potential Health Effects: Skin Corrosion Property/Stimulativeness
May cause skin irritation with prolonged or repeated contact. Practically non-toxic if absorbed following acute (single) exposure. May cause dermal sensitization. Liquid may be hot (typically 110 - 120 °F) which could cause 1st, 2nd, or 3rd degree thermal burns.
Potential Health Effects: Eye Critical Damage/ Stimulativeness
Contact with eyes may cause mild to moderate irritation.

Potential Health Effects: Ingestion
This material has a low order of acute toxicity. If large quantities are ingested, nausea, vomiting and diarrhea may result. Ingestion may also cause effects similar to inhalation of the product. Aspiration may result in chemical pneumonia (fluid in the lungs), severe lung damage, respiratory failure and even death.

Potential Health Effects: Inhalation
Because of its low vapor pressure, this product presents a minimal inhalation hazard at ambient temperature. Upon heating, fumes may be evolved. Inhalation of fumes or mist may result in respiratory tract irritation and central nervous system (brain) effects may include headache, dizziness, loss of balance and coordination, unconsciousness, coma, respiratory failure, and death.

WARNING: the burning of any hydrocarbon as a fuel in an area without adequate ventilation may result in hazardous levels of combustion products, including carbon monoxide, and inadequate oxygen levels, which may cause unconsciousness, suffocation, and death.

WARNING: Irritating and toxic hydrogen sulfide gas may be found in confined vapor spaces. Greater than 15 - 20 ppm continuous exposure can cause mucous membrane and respiratory tract irritation. 50 - 500 ppm can cause headache, nausea, and dizziness, loss of reasoning and balance, difficulty in breathing, fluid in the lungs, and possible loss of consciousness. Greater than 500 ppm can cause rapid or immediate unconsciousness due to respiratory paralysis and death by suffocation unless the victim is removed from exposure and successfully resuscitated. The "rotten egg" odor of hydrogen sulfide is not a reliable indicator for warning of exposure, since olfactory fatigue (loss of smell) readily occurs, especially at concentrations above 50 ppm. At high concentrations, the victim may not even recognize the odor before becoming unconscious.

Respiratory Organs Sensitization/Skin Sensitization
This product is not reported to have any skin sensitization effects.

Generative Cell Mutagenicity
May cause genetic defects. Materials of similar composition have been positive in mutagenicity studies.

Carcinogenicity
A: General Product Information
May cause cancer.

This material contains polynuclear aromatic hydrocarbons (PNAs), some of which are animal carcinogens. Studies have shown that similar products produce skin tumors in laboratory animals following repeated applications without washing or removal. The significance of this finding to human exposure has not been determined. Other studies with active skin carcinogens have shown that washing the animal's skin with soap and water between applications reduced tumor formation. The presence of carcinogenic PNAs indicates that precautions should be taken to minimize repeated and prolonged inhalation of fumes or mists.

B: Component Carcinogenicity
None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

Reproductive Toxicity
This product is not reported to have any reproductive toxicity effects.

Specified Target Organ General Toxicity: Single Exposure
This product is not reported to have any specific target organ general toxicity single exposure effects.
Specified Target Organ General Toxicity: Repeated Exposure
May cause damage to organs (respiratory system, skin) through prolonged or repeated exposure.

Aspiration Respiratory Organs Hazard
The major health threat of ingestion occurs from the danger of aspiration (breathing) of liquid drops into the lungs, particularly from vomiting. Aspiration may result in chemical pneumonia (fluid in the lungs), severe lung damage, respiratory failure and even death.

Other Toxicological Information
Trace amounts of nickel, vanadium, and other metals in slurry oil can become concentrated in the oxide form in combustion ash deposits. Vanadium is a toxic metal affecting a number of organ systems. Nickel is a suspect human carcinogen (lung, nasal, sinus), an eye, nose, and throat irritant, and can cause allergic skin reaction in some individuals.

*** Section 12 - Ecological Information ***

Ecotoxicity

A: General Product Information
Keep out of sewers, drainage areas and waterways. Report spills and releases, as applicable, under Federal and State regulations.

B: Component Analysis - Ecotoxicity - Aquatic Toxicity

Fuel oil (68476-33-5)

<table>
<thead>
<tr>
<th>Test &amp; Species</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>96 Hr LC50 Pimephales promelas</td>
<td>35 mg/L [flow-through]</td>
</tr>
<tr>
<td>96 Hr LC50 Brachydanio rerio</td>
<td>48 mg/L [semi-static]</td>
</tr>
</tbody>
</table>

Hydrogen sulfide (7783-06-4)

<table>
<thead>
<tr>
<th>Test &amp; Species</th>
<th>Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>96 Hr LC50 Lepomis macrochirus</td>
<td>0.0448 mg/L [flow-through]</td>
</tr>
<tr>
<td>96 Hr LC50 Pimephales promelas</td>
<td>0.016 mg/L [flow-through]</td>
</tr>
<tr>
<td>96 Hr LC50 Gammarus pseudolimnaeus</td>
<td>0.022 mg/L</td>
</tr>
</tbody>
</table>

Persistence/Degradability
No information available.

Bioaccumulation
No information available.

Mobility in Soil
No information available.

*** Section 13 - Disposal Considerations ***

Waste Disposal Instructions
See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

Disposal of Contaminated Containers or Packaging
Dispose of contents/container in accordance with local/regional/national/international regulations.
Safety Data Sheet

Material Name: No. 6 Fuel Oil

*** Section 14 - Transportation Information ***

DOT Information

Shipping Name: Combustible liquid, n.o.s.
NA #: 1993 Hazard Class: - Packing Group: III
Placard:

*** Section 15 - Regulatory Information ***

Regulatory Information

Component Analysis

This material contains one or more of the following chemicals required to be identified under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65) and/or CERCLA (40 CFR 302.4).

Hydrogen sulfide (7783-06-4)
SARA 302: 500 lb TPQ
CERCLA: 100 lb final RQ; 45.4 kg final RQ

SARA Section 311/312 – Hazard Classes

<table>
<thead>
<tr>
<th>Acute Health</th>
<th>Chronic Health</th>
<th>Fire</th>
<th>Sudden Release of Pressure</th>
<th>Reactive</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>

SARA SECTION 313 - SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act (EPCRA) of 1986 and of 40 CFR 372:

<table>
<thead>
<tr>
<th>INGREDIENT NAME (CAS NUMBER)</th>
<th>CONCENTRATION [PARTS PER MILLION (PPM) BY WEIGHT]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polycyclic aromatic compounds (PACs)</td>
<td>2461</td>
</tr>
<tr>
<td>Benzo (g,h,i) perylene (191-24-2)</td>
<td>26.5</td>
</tr>
<tr>
<td>Lead (7439-92-1)</td>
<td>1</td>
</tr>
<tr>
<td>Mercury (7439-97-6)</td>
<td>0.00067</td>
</tr>
<tr>
<td>Vanadium (7440-62-2)</td>
<td>3.325</td>
</tr>
<tr>
<td>Polychlorinated biphenyls (PCBs)</td>
<td>Though EPA estimates 10% of the residual fuel oil “pool” may have &lt; 50 ppm PCBs (Ref 2), Hess has no reason to believe there are any PCBs in its residual fuel oil products.</td>
</tr>
</tbody>
</table>

State Regulations

Component Analysis - State

The following components appear on one or more of the following state hazardous substances lists:

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS</th>
<th>CA</th>
<th>MA</th>
<th>MN</th>
<th>NJ</th>
<th>PA</th>
<th>RI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fuel oil</td>
<td>68476-33-5</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Hydrogen sulfide</td>
<td>7783-06-4</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>
Safety Data Sheet

Material Name: No. 6 Fuel Oil

Component Analysis - WHMIS IDL
No components are listed in the WHMIS IDL.

Additional Regulatory Information

Component Analysis - Inventory

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS #</th>
<th>TSCA</th>
<th>CAN</th>
<th>EEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fuel oil</td>
<td>68476-33-5</td>
<td>Yes</td>
<td>DSL</td>
<td>EINECS</td>
</tr>
<tr>
<td>Hydrogen sulfide</td>
<td>7783-06-4</td>
<td>Yes</td>
<td>DSL</td>
<td>EINECS</td>
</tr>
</tbody>
</table>

*** Section 16 - Other Information ***

NFPA® Hazard Rating

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>2</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td></td>
<td></td>
<td>3</td>
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<tr>
<td>Fire</td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>Reactivity</td>
<td></td>
<td></td>
<td>0</td>
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</tbody>
</table>

HMIS® Hazard Rating

<table>
<thead>
<tr>
<th></th>
<th>Slight</th>
<th>Moderate</th>
<th>Minimal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>3*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fire</td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Physical</td>
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<td></td>
<td>0</td>
</tr>
</tbody>
</table>

*Chronic

Key/Legend

EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.

Literature References
None

Other Information

Information presented herein has been compiled from sources considered to be dependable, and is accurate and reliable to the best of our knowledge and belief, but is not guaranteed to be so. Since conditions of use are beyond our control, we make no warranties, expressed or implied, except those that may be contained in our written contract of sale or acknowledgment.

Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material, even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in their use of the material.

End of Sheet