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

Product information

Product Name: Diesel No. 2 Test Fuel
Material: 1117144, 1114932, 1114380, 1114379, 1111796, 1111792, 1111793, 1111721, 1108397, 1097307, 1096433, 1083233, 1096612, 1084817, 1097324, 1097322, 1097310, 1089768, 107939, 1097309, 1090864, 1077073, 1077061, 1090863, 1069145, 1100027, 1099634, 1090866, 1099603, 1090314, 1097785, 1087561, 1092489, 1076410, 1102501, 1097387, 1090432, 1090433, 1100452, 1097386, 1078955, 1100842, 1077075, 1097308, 1100531, 1069147, 1090862, 1078060, 1077077, 1068920, 1078988, 1017963, 1069147, 1090862, 1078988, 1017963, 1017967, 1017966, 1017979, 1024297, 1024293, 1029744, 1024292, 1017982, 1024294, 1024296, 1024302, 1024304, 1024309, 1024308, 1024307, 1024306, 1024295, 1024305, 1024298, 1029490, 1104964, 1104939, 1104952, 1104938, 1104941, 1104963, 1104956, 1104955, 1104953

Company: Chevron Phillips Chemical Company LP
Specialty Chemicals
10001 Six Pines Drive
The Woodlands, TX 77380

Emergency telephone:

Health:
866.442.9628 (North America)
1.832.813.4984 (International)

Transport:
CHEMTREC 800.424.9300 or 703.527.3887 (int'l)
Asia: +800 CHEMCALL (+800 2436 2255) China:+86-21-22157316
EUROPE: BIG +32.14.584545 (phone) or +32.14583516 (telefax)
South America SOS-Cotec Inside Brazil: 0800.111.767 Outside Brazil: +55.19.3467.1600

Responsible Department: Product Safety and Toxicology Group
E-mail address: SDS@CPChem.com
Website: www.CPChem.com

SECTION 2: Hazards identification

Classification of the substance or mixture

SDS Number: 100000013879 1/16
Diesel No. 2 Test Fuel

This product has been classified in accordance with the hazard communication standard 29 CFR 1910.1200; the SDS and labels contain all the information as required by the standard.

Emergency Overview

<table>
<thead>
<tr>
<th>Form</th>
<th>Physical state</th>
<th>Color</th>
<th>OSHA Hazards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liquid</td>
<td>Liquid</td>
<td>Pale yellow to brown (if undyed), red to purple (dyed)</td>
<td>Flammable Liquid, Harmful by inhalation., Moderate skin irritant, Carcinogen, Target Organ Effects, Aspiration hazard</td>
</tr>
</tbody>
</table>

Classification

: Flammable liquids, Category 3
  Acute toxicity, Category 4, Inhalation
  Skin irritation, Category 2
  Carcinogenicity, Category 2
  Specific target organ systemic toxicity - repeated exposure, Category 1, Eyes, Blood
  Specific target organ systemic toxicity - repeated exposure, Category 2, Liver
  Aspiration hazard, Category 1

Labeling

Symbol(s):

- Flammable
- Health Hazard
- Warning

Signal Word: Danger

Hazard Statements:

- H226: Flammable liquid and vapor.
- H304: May be fatal if swallowed and enters airways.
- H315: Causes skin irritation.
- H332: Harmful if inhaled.
- H351: Suspected of causing cancer.
- H372: Causes damage to organs (Eyes, Blood, Liver) through prolonged or repeated exposure.

Precautionary Statements:

Prevention:

- P201 Obtain special instructions before use.
- P202 Do not handle until all safety precautions have been read and understood.
- P210 Keep away from heat/sparks/open flames/hot surfaces.
- P203 No smoking.
- P233 Keep container tightly closed.
- P240 Ground/bond container and receiving equipment.
- P241 Use explosion-proof electrical/ventilating/lighting/equipment.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge.
- P260 Do not breathe dust/fume/gas/mist/vapor/spray.
- P264 Wash skin thoroughly after handling.
- P270 Do not eat, drink or smoke when using this product.
- P271 Use only outdoors or in a well-ventilated area.
- P280 Wear protective gloves/eye protection/face protection.
**P281** Use personal protective equipment as required.  
**Response:**  
**P301 + P310** IF SWALLOWED: Immediately call a POISON CENTER/doctor.  
**P303 + P361 + P353** IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.  
**P304 + P340 + P312** IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.  
**P308 + P313** IF exposed or concerned: Get medical advice/ attention.  
**P331** Do NOT induce vomiting.  
**P332 + P313** If skin irritation occurs: Get medical advice/ attention.  
**P362** Take off contaminated clothing and wash before reuse.  
**P370 + P378** In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.  

**Storage:**  
**P403 + P235** Store in a well-ventilated place. Keep cool.  
**P405** Store locked up.  

**Disposal:**  
**P501** Dispose of contents/ container to an approved waste disposal plant.  

**Carcinogenicity:**  
**IARC**
- Group 2B: Possibly carcinogenic to humans  
  - Naphthalene 91-20-3  
**NTP**
- Reasonably anticipated to be a human carcinogen  
  - Naphthalene 91-20-3  
**ACGIH**
- Confirmed animal carcinogen with unknown relevance to humans  
  - Diesel fuel 68476-34-6  

### SECTION 3: Composition/information on ingredients

**Synonyms:**  
- Diesel 0.05 LS Emiss Cert Test Fuel- Cummins  
- Diesel CEC (RF-73-T-90)  
- Diesel Reference Fuels, Diesel Cert Fuel, Oil Classification Diesel  
- Diesel 2007 Emission Certification Fuel  
- Diesel Euro-II Cert Fuel  
- Diesel Euro-IV Cert Fuel  
- Diesel 0.05 LS Emiss Cert Test Fuel- ITE  
- PC-10 Diesel Test Fuel  
- Locomotive Diesel Certification Fuel  
- Diesel Euro-III Cert Fuel  
- Diesel Special Test Fuel  
- Diesel CEC (RF-03-A-84)  
- Ultra High Cetane Check Fuel (ASTM) Diesel  
- Diesel 2004 Tier 2 Fuel  
- 0.05% Sulfur Diesel Fuel - JASO  
- No Sulfur (less than 3 PPM) Diesel Test Fuel  
- Diesel Caterpillar F173  
- Diesel Caterpillar 1E2973  

**SDS Number:** 100000013879  
**Page:** 3/16
Diesel No. 2 Test Fuel

Caterpillar China Certification Diesel Fuel Stage III

Molecular formula : UVCB

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS-No.</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diesel fuel</td>
<td>68476-34-6</td>
<td>100</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>91-20-3</td>
<td>0 - 1</td>
</tr>
</tbody>
</table>

SECTION 4: First aid measures

General advice : Move out of dangerous area. Show this material safety data sheet to the doctor in attendance. Do not leave the victim unattended.

If inhaled : Keep respiratory tract clear. If unconscious place in recovery position and seek medical advice. If symptoms persist, call a physician.

In case of skin contact : If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.

In case of eye contact : Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.

If swallowed : Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Take victim immediately to hospital.

SECTION 5: Firefighting measures

Flash point : 47 °C (117 °F) minimum

Autoignition temperature : No data available

Suitable extinguishing media : Dry chemical. Carbon dioxide (CO2). Alcohol-resistant foam.

Unsuitable extinguishing media : High volume water jet.

Specific hazards during firefighting : Do not allow run-off from fire fighting to enter drains or water courses.

Special protective equipment for fire-fighters : Wear self-contained breathing apparatus for firefighting if necessary.

Further information : Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. For safety reasons in case of fire, cans should be stored separately in closed containments. Use a water spray to cool fully closed.
## SAFETY DATA SHEET
### Diesel No. 2 Test Fuel

**Version 1.12**

**Revision Date 2016-05-10**

<table>
<thead>
<tr>
<th>Containers.</th>
</tr>
</thead>
</table>

**Fire and explosion protection**

- Do not spray on an open flame or any other incandescent material. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors). Keep away from open flames, hot surfaces and sources of ignition.

**Hazardous decomposition products**

- Hydrocarbons. Carbon oxides.

### SECTION 6: Accidental release measures

#### Personal precautions

- Use personal protective equipment. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.

#### Environmental precautions

- Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.

#### Methods for cleaning up

- Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

### SECTION 7: Handling and storage

#### Handling

**Advice on safe handling**

- Avoid formation of aerosol. Do not breathe vapors/dust. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Provide sufficient air exchange and/or exhaust in work rooms. Only add small quantities of acids and bases to water, never the opposite. Always use stirring. Dispose of rinse water in accordance with local and national regulations.

**Advice on protection against fire and explosion**

- Do not spray on an open flame or any other incandescent material. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors). Keep away from open flames, hot surfaces and sources of ignition.

#### Storage

**Requirements for storage areas and containers**

- No smoking. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.
SECTION 8: Exposure controls/personal protection

Ingredients with workplace control parameters

US

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>Basis</th>
<th>Value</th>
<th>Control parameters</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diesel fuel</td>
<td>ACGIH</td>
<td>TWA</td>
<td>100 mg/m³</td>
<td>dermatitis, A3, Skin, varies, Inhalable fraction and vapor</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>ACGIH</td>
<td>TWA</td>
<td>10 ppm,</td>
<td>hematologic eff, URT irr, eye irr, eye dam, (i), A4, Skin,</td>
</tr>
<tr>
<td></td>
<td></td>
<td>STEL</td>
<td>15 ppm,</td>
<td>hematologic eff, URT irr, eye irr, eye dam, (i), A4, Skin,</td>
</tr>
<tr>
<td>OSHA Z-1</td>
<td>TWA</td>
<td></td>
<td>10 ppm, 50 mg/m³</td>
<td>(b),</td>
</tr>
<tr>
<td>OSHA Z-1-A</td>
<td>STEL</td>
<td></td>
<td>15 ppm, 75 mg/m³</td>
<td></td>
</tr>
</tbody>
</table>

(i) Adopted values or notations enclosed are those for which changes are proposed in the NIC
(b) The value in mg/m³ is approximate.
A3 Confirmed animal carcinogen with unknown relevance to humans
A4 Not classifiable as a human carcinogen
dermatitis Dermatitis
eye dam Eye damage
eye irr Eye irritation
hematologic eff Hematologic effects
Skin Danger of cutaneous absorption
URT irr Upper Respiratory Tract irritation
varies varies

Immediately Dangerous to Life or Health Concentrations (IDLH)

<table>
<thead>
<tr>
<th>Substance name</th>
<th>CAS-No.</th>
<th>Control parameters</th>
<th>Update</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphthalene</td>
<td>91-20-3</td>
<td>Immediately Dangerous to Life or Health Concentration Value 250 ppm</td>
<td>1995-03-01</td>
</tr>
</tbody>
</table>

Engineering measures

Adequate ventilation and/or engineering controls when product is heated in processing. Consider the potential hazards of this material (see Section 2), applicable exposure limits, job activities, and other substances in the workplace when designing engineering controls and selecting personal protective equipment. If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, the personal protective equipment listed below is recommended. The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

Personal protective equipment

Respiratory protection: Wear a NIOSH approved respirator that provides protection when working with this material if exposure to harmful levels of airborne material may occur, such as: Wear a supplied-air NIOSH approved respirator unless ventilation or other engineering controls are adequate to maintain minimal oxygen content of 19.5% by volume under normal atmospheric pressure. Air-Purifying Respirator for Organic Vapors. Use a positive pressure, air-supplying respirator if there is potential for uncontrolled release, exposure levels are not known, or other circumstances where air-purifying respirators may not provide adequate protection.

Hand protection: The suitability for a specific workplace should be discussed with the producers of the protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the
**Diesel No. 2 Test Fuel**

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Contact time. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.

**Eye protection:** Eye wash bottle with pure water. Tightly fitting safety goggles.

**Skin and body protection:** Choose body protection according to the amount and concentration of the dangerous substance at the workplace. Wear as appropriate. Flame retardant antistatic protective clothing. Skin should be washed after contact. Workers should wear antistatic footwear.

**Hygiene measures:** When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

### SECTION 9: Physical and chemical properties

**Information on basic physical and chemical properties**

**Appearance**
- **Form:** Liquid
- **Physical state:** Liquid
- **Color:** Pale yellow to brown (if undyed), red to purple (dyed)
- **Odor:** Mild

**Safety data**
- **Flash point:** 47 °C (117 °F) minimum
- **Lower explosion limit:** No data available
- **Upper explosion limit:** No data available
- **Oxidizing properties:** No
- **Autoignition temperature:** No data available
- **Molecular formula:** UVCB
- **Molecular weight:** Not applicable
- **pH:** Not applicable
- **Pour point:** No data available
- **Boiling point/boiling range:** 191 - 343 °C (376 - 649 °F)
- **Vapor pressure:** No data available
- **Relative density:** 0.87 at 16 °C (61 °F)
- **Density:** 0.75 - 0.90 g/cm³
- **Water solubility:** Negligible
- **Partition coefficient: n-** No data available
# Diesel No. 2 Test Fuel

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>octanol/water</td>
<td></td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>2.55 cSt at 40 °C (104 °F)</td>
</tr>
<tr>
<td>Relative vapor density</td>
<td>No data available</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Percent volatile</td>
<td>&gt; 99 %</td>
</tr>
</tbody>
</table>

## SECTION 10: Stability and reactivity

**Chemical stability**: This material is considered stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

**Possibility of hazardous reactions**

**Conditions to avoid**: Heat, flames and sparks.

**Materials to avoid**: May react with oxygen and strong oxidizing agents, such as chlorates, nitrates, peroxides, etc.

**Hazardous decomposition products**: Hydrocarbons, Carbon oxides

**Other data**: No decomposition if stored and applied as directed.

## SECTION 11: Toxicological information

**Diesel No. 2 Test Fuel**

**Acute oral toxicity**: Acute toxicity estimate: > 5,000 mg/kg

**Method**: Calculation method

**Diesel No. 2 Test Fuel**

**Acute inhalation toxicity**: Acute toxicity estimate: 4.1 mg/l

**Exposure time**: 4 h

**Test atmosphere**: dust/mist

**Method**: Calculation method

**Acute dermal toxicity**

**Diesel fuel**: LD50 Dermal: > 4,300 mg/kg

**Species**: Rabbit

**Sex**: male and female

**Test substance**: yes

**Skin irritation**

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Diesel fuel: Irritating to skin.
Naphthalene: No skin irritation

Eye irritation

Diesel fuel: No eye irritation
Naphthalene: No eye irritation

Sensitization

Diesel fuel: Did not cause sensitization on laboratory animals.
Naphthalene: Classification: Did not cause sensitization on laboratory animals. Did not cause sensitization on laboratory animals.

Repeated dose toxicity

Diesel fuel: Species: Rat, Male and female
Sex: Male and female
Application Route: Dermal
Dose: 0, 30, 125, 500 mg/kg
Exposure time: 13 wks
Number of exposures: daily, 5 days/week
NOEL: 30 mg/kg
Method: OECD Guideline 411
Target Organs: Thymus, Liver, Bone marrow
Information given is based on data obtained from similar substances.

Species: Rat, Male and female
Sex: Male and female
Application Route: inhalation (dust/mist/fume)
Dose: 0, 0.35, 0.88, 1.71 mg/l
Exposure time: 13 wks
Number of exposures: Twice/wk
NOEL: > 1.71 mg/l
Method: OECD Guideline 413

Carcinogenicity

Diesel fuel: Species: Mouse
Sex: male
Dose: 0, 25 ul
Exposure time: lifetime
Number of exposures: 3 times/wk
Remarks: Moderate dermal carcinogen

Naphthalene: Species: Mouse
Sex: male
Dose: 10, 30 ppm
Exposure time: 105 weeks
Number of exposures: 6 hours/day, 5 days/week
Test substance: yes
Print Date: No information available.
Remarks: No evidence of carcinogenicity
Species: Mouse  
Sex: female  
Dose: 10, 30 ppm  
Exposure time: 105 weeks  
Number of exposures: 6 hours/day, 5 days/week  
Test substance: yes  
Remarks: increased incidence of alveolar/bronchiolar adenomas

Species: Rat  
Sex: male and female  
Dose: 10, 30, 60 ppm  
Exposure time: 105 weeks  
Number of exposures: 6 hours/day, 5 days/week  
Test substance: yes  
Remarks: nose respiratory epithelial adenoma, increased incidence of olfactory neuroblastomas

**Developmental Toxicity**

**Diesel fuel**  
Species: Rat  
Application Route: Inhalation  
Dose: 0, 86.9, 408.8 ppm  
Number of exposures: 6 h/d  
Test period: GD 6-15  
Method: OECD Guideline 414  
NOAEL Teratogenicity: 408.8 ppm  
NOAEL Maternal: 408.8 ppm  
Information given is based on data obtained from similar substances.

Species: Rat  
Application Route: Dermal  
Dose: 30, 125, 500, 1000 mg/kg  
Exposure time: daily  
Test period: GD 0-20  
Method: OECD Guideline 414  
NOAEL Teratogenicity: 125 mg/kg  
Information given is based on data obtained from similar substances.

Naphthalene  
Species: Rabbit  
Application Route: oral gavage  
Dose: 40, 200, 400 mg/kg  
Test period: 29 d, GD 6-18  
NOAEL Teratogenicity: 400 mg/kg

**Diesel No. 2 Test Fuel**  
**Aspiration toxicity**: May be fatal if swallowed and enters airways.

**CMR effects**  
Diesel fuel  
Carcinogenicity: Limited evidence of carcinogenicity in animal studies  
Teratogenicity: Animal testing did not show any effects on fetal development.
Naphthalene  Carcinogenicity: Limited evidence of carcinogenicity in animal studies

**Diesel No. 2 Test Fuel**

**Further information**  : Solvents may degrease the skin.

### SECTION 12: Ecological information

#### Toxicity to fish

**Diesel fuel**  : LL50: 3.2 mg/l  
Exposure time: 96 h  
Species: *Menidia beryllina* (Silverside)  
semi-static test Method: EPA/600/4-90/027

**Naphthalene**  : LC50: 3.2 mg/l  
Exposure time: 96 h  
Species: *Pimephales promelas* (fathead minnow)

#### Toxicity to daphnia and other aquatic invertebrates

**Diesel fuel**  : EC50: 68 mg/l  
Exposure time: 48 h  
Species: *Daphnia magna* (Water flea)  
Method: OECD Test Guideline 202

**Naphthalene**  : LC50: 2.16 mg/l  
Exposure time: 48 h  
Species: *Daphnia magna* (Water flea)

#### Toxicity to algae

**Diesel fuel**  : EbC50: 10 mg/l  
Exposure time: 72 h  
Species: *Raphidocellus subcapitata* (algae)  
static test Analytical monitoring: no  
Method: OECD Test Guideline 201

**Naphthalene**  : EC50: 2.96 mg/l  
Exposure time: 48 h  
Species: *Selenastrum capricornutum* (algae)

#### Biodegradability

**Diesel fuel**  : aerobic  
Result: Not readily biodegradable.  
57.5 %  
Testing period: 28 d  
Method: OECD Test Guideline 301F

#### Ecotoxicology Assessment

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Diesel No. 2 Test Fuel

Acute aquatic toxicity
Diesel fuel: Toxic to aquatic life.
Naphthalene: Very toxic to aquatic life.

Chronic aquatic toxicity
Diesel fuel: Toxic to aquatic life with long lasting effects.
Naphthalene: Very toxic to aquatic life with long lasting effects.

Results of PBT assessment
Diesel fuel: Non-classified PBT substance, Non-classified vPvB substance
Additional ecological information: Toxic to aquatic life with long lasting effects.

SECTION 13: Disposal considerations

The information in this SDS pertains only to the product as shipped.
Use material for its intended purpose or recycle if possible. This material, if it must be discarded, may meet the criteria of a hazardous waste as defined by US EPA under RCRA (40 CFR 261) or other State and local regulations. Measurement of certain physical properties and analysis for regulated components may be necessary to make a correct determination. If this material is classified as a hazardous waste, federal law requires disposal at a licensed hazardous waste disposal facility.

Product: The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.

Contaminated packaging: Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

SECTION 14: Transport information

The shipping descriptions shown here are for bulk shipments only, and may not apply to shipments in non-bulk packages (see regulatory definition).
Consult the appropriate domestic or international mode-specific and quantity-specific Dangerous Goods Regulations for additional shipping description requirements (e.g., technical name or names, etc.) Therefore, the information shown here, may not always agree with the bill of lading shipping description for the material. Flashpoints for the material may vary slightly between the SDS and the bill of lading.

US DOT (UNITED STATES DEPARTMENT OF TRANSPORTATION)
UN1202, DIESEL FUEL, 3, III

IMO / IMDG (INTERNATIONAL MARITIME DANGEROUS GOODS)
UN1202, DIESEL FUEL, 3, III, (47 °C), MARINE POLLUTANT, (DIESEL FUEL)

IATA (INTERNATIONAL AIR TRANSPORT ASSOCIATION)
**Diesel No. 2 Test Fuel**

**UN1202, DIESEL FUEL, 3, III**

**ADR (AGREEMENT ON DANGEROUS GOODS BY ROAD (EUROPE))**
UN1202, DIESEL FUEL, 3, III, (D/E), ENVIRONMENTALLY HAZARDOUS, (DIESEL FUEL)

**RID (REGULATIONS CONCERNING THE INTERNATIONAL TRANSPORT OF DANGEROUS GOODS (EUROPE))**
UN1202, DIESEL FUEL, 3, III, ENVIRONMENTALLY HAZARDOUS, (DIESEL FUEL)

**ADN (EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY INLAND WATERWAYS)**
UN1202, DIESEL FUEL, 3, III, ENVIRONMENTALLY HAZARDOUS, (DIESEL FUEL)

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

### SECTION 15: Regulatory information

**National legislation**

<table>
<thead>
<tr>
<th>CERCLA Reportable Quantity</th>
<th>Calculated RQ exceeds reasonably attainable upper limit. Naphthalene</th>
</tr>
</thead>
<tbody>
<tr>
<td>SARA 302 Reportable Quantity</td>
<td>This material does not contain any components with a SARA 302 RQ.</td>
</tr>
<tr>
<td>SARA 302 Threshold Planning Quantity</td>
<td>No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.</td>
</tr>
<tr>
<td>SARA 304 Reportable Quantity</td>
<td>This material does not contain any components with a section 304 EHS RQ.</td>
</tr>
<tr>
<td>SARA 313 Ingredients</td>
<td>The following components are subject to reporting levels established by SARA Title III, Section 313: Naphthalene - 91-20-3</td>
</tr>
</tbody>
</table>

**Clean Air Act**

| Ozone-Depletion Potential | This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B). |

SDS Number:100000013879  13/16
The following chemical(s) are listed as HAP under the U.S. Clean Air Act, Section 12 (40 CFR 61):

- Naphthalene - 91-20-3

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

**US State Regulations**

**Pennsylvania Right To Know**
- Diesel fuel - 68476-34-6
- Naphthalene - 91-20-3

**New Jersey Right To Know**
- Diesel fuel - 68476-34-6
- Naphthalene - 91-20-3

**California Prop. 65 Ingredients**
- **WARNING!** This product contains a chemical known in the State of California to cause cancer.

**Notification status**

**Europe REACH**
- This mixture contains only ingredients which have been registered according to Regulation (EU) No. 1907/2006 (REACH).

**United States of America TSCA**
- On TSCA Inventory

**Canada DSL**
- All components of this product are on the Canadian DSL

**Australia AICS**
- On the inventory, or in compliance with the inventory

**New Zealand NZIoC**
- On the inventory, or in compliance with the inventory

**Japan ENCS**
- On the inventory, or in compliance with the inventory

**Korea KECI**
- On the inventory, or in compliance with the inventory

**Philippines PICCS**
- On the inventory, or in compliance with the inventory

**China IECSC**
- On the inventory, or in compliance with the inventory
SECTION 16: Other information

NFPA Classification: Health Hazard: 2
Fire Hazard: 2
Reactivity Hazard: 0

Further information
Legacy SDS Number: CPC00523

Significant changes since the last version are highlighted in the margin. This version replaces all previous versions.

The information in this SDS pertains only to the product as shipped.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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<th>Key or legend to abbreviations and acronyms used in the safety data sheet</th>
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SDS Number: 100000013879
| Substances in China                  |  | TSCA                      | Toxic Substance Control Act |
|-------------------------------------|  | --------------------------|----------------------------|
| ENCS                                | Japan, Inventory of Existing and New Chemical Substances | TSCA                      | Toxic Substance Control Act |
| KECI                                | Korea, Existing Chemical Inventory | UVCB                      | Unknown or Variable Composition, Complex Reaction Products, and Biological Materials |
| <=                                  | Less Than or Equal To                | WHMIS                     | Workplace Hazardous Materials Information System |
| LC50                                | Lethal Concentration 50%             |                           |                            |