



## Safety Data Sheet

### Section 1: Identification

#### Product identifier

##### Product Name

- **No. 2 Ultra Low Sulfur Diesel 15ppm Sulfur Max with 6-20% Biodiesel**

##### Synonyms

- No. 2 Diesel with Biodiesel B10 Blend 15 ppm Sulfur Max; No. 2 Diesel with Biodiesel B20 Blend with 15 ppm Sulfur Max; No. 2 Diesel with Biodiesel B6 Blend 15 ppm Sulfur Max; Ultra Low Sulfur No. 2 Diesel with B10; Ultra Low Sulfur No. 2 Diesel with B10 Biodiesel; Ultra Low Sulfur No. 2 Diesel with B20 Biodiesel; Ultra Low Sulfur No. 2 Diesel with B6 Biodiesel

##### SDS Number/Grade

- 0029NOR001

#### Relevant identified uses of the substance or mixture and uses advised against

##### Recommended use

- Vehicle fuel

#### Details of the supplier of the safety data sheet

##### Manufacturer

- Northern Tier Energy  
301 St. Paul Park Road  
St. Paul Park, MN 55071  
United States  
www.ntenergy.com  
NTE.MSDS@ntenergy.com

Telephone (General) • 651-459-9771

#### Emergency telephone number

##### Manufacturer

- 877-627-5463

### Section 2: Hazard Identification

#### United States (US)

According to: OSHA 29 CFR 1910.1200 HCS

#### Classification of the substance or mixture

##### OSHA HCS 2012

- Flammable Liquids 3  
Aspiration 1  
Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects  
Carcinogenicity 2

#### Label elements

##### OSHA HCS 2012

**DANGER**



- Hazard statements** • Flammable liquid and vapour  
May be fatal if swallowed and enters airways  
May cause drowsiness or dizziness  
Suspected of causing cancer.

**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 and/or hot surfaces. - No smoking.  
Keep container tightly closed.  
Ground and/or bond container and receiving equipment.  
Use explosion-proof electrical/ventilating/lighting/equipment.  
Use only non-sparking tools.  
Take precautionary measures against static discharge.  
Avoid breathing mists, vapours, and/or spray.  
Use only outdoors or in a well-ventilated area.  
Wear protective gloves, clothing, and eye/face protection, .

- Response** • In case of fire: Use appropriate media for extinction.  
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.  
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
Do NOT induce vomiting.  
IF exposed or concerned: Get medical advice/attention.

- Storage/Disposal** • Store in a well-ventilated place. Keep container tightly closed.  
Keep cool.  
Store locked up.  
Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

**Other hazards**

- OSHA HCS 2012** • Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.

**Canada**

According to: WHMIS

**Classification of the substance or mixture**

- WHMIS** • Combustible Liquids - B3  
Other Toxic Effects - D2A

**Label elements**

**WHMIS**



- Combustible Liquids - B3  
Other Toxic Effects - D2A

**Other hazards**

- WHMIS** • In Canada, the product mentioned above is considered hazardous under the Workplace Hazardous Materials Information System (WHMIS).

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

## Substances

- Material does not meet the criteria of a substance.

## Mixtures

Composition					
Chemical Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive	Comments
Fuels, diesel, No. 2	CAS:68476-34-6	80% TO 94%	NDA	OSHA HCS 2012: Flam. Liq. 3; STOT SE 3: Narc.; Asp. Tox. 1	NDA
Soybean oil, Methyl ester	CAS:67784-80-9	0% TO 20%	NDA	OSHA HCS 2012: Not Classified	NDA
Fatty acids, tallow, methyl esters	CAS:61788-61-2	0% TO 20%	NDA	OSHA HCS 2012: Not Classified	NDA
Biodiesel (Rapeseed derived)	CAS:73891-99-3	0% TO 20%	NDA	OSHA HCS 2012: Not Classified	NDA
Biodiesel (Fatty Acid, Methyl Ester)	CAS:68937-84-8	0% TO 20%	NDA	OSHA HCS 2012: Not Classified	NDA
Biodiesel (Canola derived)	CAS:129828-16-6	0% TO 20%	NDA	OSHA HCS 2012: Not Classified	NDA
Naphthalene	CAS:91-20-3	0.01% TO 0.5%	Skin-Rabbit LD50 • >20 g/kg Ingestion/Oral-Rat LD50 • 490 mg/kg	OSHA HCS 2012: Flam. Sol. 2; Acute Tox. 4 (orl); Skin Irrit. 2; Muta. 2; Carc. 2; Repr. 2; STOT SE 3: Narc.; STOT RE 1 (Blood, Eyes, Orl, Inhl)	NDA

## Section 4: First-Aid Measures

### Description of first aid measures

#### Inhalation

- Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. Get medical attention if symptoms occur.

#### Skin

- In case of contact with substance, immediately flush skin with running water for at least 20 minutes. Remove and isolate contaminated clothing. Wash skin with soap and water. If irritation develops and persists, get medical attention.

#### Eye

- In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If eye irritation persists: Get medical advice/attention.

#### Ingestion

- Do NOT induce vomiting. Obtain medical attention immediately if ingested.

### Most important symptoms and effects, both acute and delayed

- Refer to Section 11 - Toxicological Information.

### Indication of any immediate medical attention and special treatment needed

#### Notes to Physician

- All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

## Section 5: Fire-Fighting Measures

### Extinguishing media

**Suitable Extinguishing Media** • For small fires, Class B fire extinguishing media such as CO<sub>2</sub>, dry chemical, foam (AFFF/ATC) or water spray.  
For large fires, water spray, fog or foam (AFFF/ATC)

**Unsuitable Extinguishing Media** • Avoid using straight water streams.

### Special hazards arising from the substance or mixture

**Unusual Fire and Explosion Hazards** • HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames. Containers may explode when heated. Many liquids are lighter than water. Vapors may form explosive mixtures with air. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks). Vapors may travel to source of ignition and flash back. Vapor explosion hazard indoors, outdoors or in sewers. Runoff to sewer may create fire or explosion hazard.

**Hazardous Combustion Products** • No data available

### Advice for firefighters

- Structural firefighters' protective clothing will only provide limited protection. Wear positive pressure self-contained breathing apparatus (SCBA). Move containers from fire area if you can do it without risk. LARGE FIRES: Cool containers with flooding quantities of water until well after fire is out.

## Section 6 - Accidental Release Measures

### Personal precautions, protective equipment and emergency procedures

**Personal Precautions** • Ventilate enclosed areas. Do not walk through spilled material. Wear appropriate personal protective equipment, avoid direct contact. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

**Emergency Procedures** • As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions. LARGE SPILL: Consider initial downwind evacuation for at least 300 meters (1000 feet) ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering.

### Environmental precautions

- Prevent entry into waterways, sewers, basements or confined areas.

### Methods and material for containment and cleaning up

**Containment/Clean-up Measures** • Stop leak if you can do it without risk. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. Use clean non-sparking tools to collect absorbed material. A vapor suppressing foam may be used to reduce vapors. All equipment used when handling the product must be grounded. LARGE SPILLS: Dike far ahead of liquid spill for later disposal. LARGE SPILLS: Water spray may reduce vapor; but may not prevent ignition in closed spaces.

## Section 7 - Handling and Storage

### Precautions for safe handling

**Handling** • Use only in well ventilated areas. Avoid contact with heat and ignition sources. Do not use sparking tools. Take precautionary measures against static charges. All equipment used when handling the product must be grounded. Never siphon this product by mouth. Do not cut, drill, grind or weld on empty containers since they may

contain explosive residues. Wear appropriate personal protective equipment, avoid direct contact. Avoid breathing mist, vapours and/or spray. Avoid contact with skin, eyes, and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

## Conditions for safe storage, including any incompatibilities

- Storage**
- Keep container tightly closed. Store in appropriately labeled containers. Store in a cool/low-temperature, well-ventilated place.

## Section 8 - Exposure Controls/Personal Protection

### Control parameters

Exposure Limits/Guidelines				
	Result	ACGIH	NIOSH	OSHA
Naphthalene (91-20-3)	TWAs	10 ppm TWA	10 ppm TWA; 50 mg/m <sup>3</sup> TWA	10 ppm TWA; 50 mg/m <sup>3</sup> TWA
	STELs	15 ppm STEL	15 ppm STEL; 75 mg/m <sup>3</sup> STEL	Not established
Fuels, diesel, No. 2 (68476-34-6)	TWAs	100 mg/m <sup>3</sup> TWA (inhalable fraction and vapor, as total hydrocarbons, listed under Diesel fuel)	Not established	Not established

### Exposure controls

#### Engineering Measures/Controls

- Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Use explosion-proof electrical/ventilating/lighting/equipment.

#### Personal Protective Equipment

##### Respiratory

- In case of insufficient ventilation, wear suitable respiratory equipment.

##### Eye/Face

- Wear safety goggles.

##### Skin/Body

- Wear appropriate gloves.

#### Environmental Exposure Controls

- Follow best practice for site management and disposal of waste. Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways.

#### Key to abbreviations

ACGIH = American Conference of Governmental Industrial Hygiene

STEL = Short Term Exposure Limits are based on 15-minute exposures

NIOSH = National Institute of Occupational Safety and Health

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

OSHA = Occupational Safety and Health Administration

## Section 9 - Physical and Chemical Properties

### Information on Physical and Chemical Properties

Material Description			
Physical Form	Liquid	Appearance/Description	Clear to amber liquid.
Color	Clear to amber.	Odor	No data available
Odor Threshold	No data available		
General Properties			
Boiling Point	No data available	Melting Point/Freezing Point	No data available
Decomposition Temperature	No data available	pH	No data available
Specific Gravity/Relative Density	= 0.8 Water=1	Water Solubility	Negligible < 0.1 %
Viscosity	No data available		

**Volatility**

Vapor Pressure	1 to 10 mmHg (torr) @ 100 F (37.7778 C)	Vapor Density	4 to 5 Air=1
Evaporation Rate	No data available	VOC (Wt.)	10 %
VOC (Vol.)	10 %		

**Flammability**

Flash Point	130 to 190 F(54.4444 to 87.7778 C)	UEL	5 %
LEL	0.7 %	Autoignition	637 F(336.1111 C)
Flammability (solid, gas)	No data available		

**Environmental**

Octanol/Water Partition coefficient	No data available		
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**Section 10: Stability and Reactivity****Reactivity**

- No dangerous reaction known under conditions of normal use.

**Chemical stability**

- Stable under normal temperatures and pressures.

**Possibility of hazardous reactions**

- Hazardous polymerization will not occur.

**Conditions to avoid**

- Excessive heat, sources of ignition and open flames.

**Incompatible materials**

- Strong oxidizers such as nitrates, perchlorates, chlorine, fluorine.

**Hazardous decomposition products**

- Combustion produces carbon monoxide, aldehydes, aromatic and other hydrocarbons.

**Section 11 - Toxicological Information****Information on toxicological effects**

Components		
Fuels, diesel, No. 2 (80% TO 94%)	68476-34-6	<b>Tumorigen / Carcinogen:</b> Skin-Mouse TDLo • 312 mL/kg 78 Week(s)-Intermittent; <i>Tumorigenic:</i> <b>Carcinogenic by RTECS criteria; Skin and Appendages:Other:Tumors</b>
Naphthalene (0.01% TO 0.5%)	91-20-3	<b>Acute Toxicity:</b> Ingestion/Oral-Rat LD50 • 490 mg/kg; Ingestion/Oral-Mouse TDLo • 158 mg/kg; <i>Brain and Coverings:Other degenerative changes; Liver:Other changes; Biochemical:Metabolism (intermediary):Lipids, including transport; Inhalation-Human TCLo • 250 mg/m<sup>3</sup>; Sense Organs and Special Senses:Eye:Lacrimation; Behavioral:Headache;</i> Skin-Rabbit LD50 • >20 g/kg; Unreported-Guinea Pig LD50 • 1200 mg/kg; <b>Behavioral:Somnolence (general depressed activity); Irritation:</b> Skin-Rabbit • 0.05 mL 24 Hour(s) • Severe irritation; <b>Multi-dose Toxicity:</b> Ingestion/Oral-Rat TDLo • 500 mg/kg 10 Day(s)-Intermittent; <i>Behavioral:Sleep; Lungs, Thorax, or Respiration:Dyspnea;</i> Ingestion/Oral-Rat TDLo • 4500 mg/kg 10 Day(s)-Intermittent; <i>Brain and Coverings:Other degenerative changes;</i> <b>Mutagen:</b> Micronucleus test • Unreported Route-Human • Lymphocyte (Somatic cell) • 30 mg/L; <b>Reproductive:</b> Ingestion/Oral-Mouse TDLo • 2400 mg/kg (7-14D preg); <i>Reproductive Effects:Effects on Newborn:Live birth index; Reproductive Effects:Effects on Newborn:Viability index (e.g., # alive at day 4 per # born alive);</i> Ingestion/Oral-Rat TDLo • 4500 mg/kg (6-15D preg); <i>Reproductive Effects:Effects on Embryo or Fetus:Fetotoxicity (except death, e.g., stunted fetus); Reproductive Effects:Specific Developmental</i>

**Abnormalities: Other developmental abnormalities;**  
**Tumorigen / Carcinogen:** Inhalation-Mouse TClO • 30 ppm 6 Hour(s) 2 Year(s)-Intermittent;  
*Tumorigenic: Neoplastic by RTECS criteria; Lungs, Thorax, or Respiration: Tumors;* Inhalation-Rat TClO • 1575 mg/kg 105 Week(s)-Intermittent; *Tumorigenic: Carcinogenic by RTECS criteria; Sense Organs and Special Senses: Olfaction: Tumors;* Inhalation-Rat TClO • 60 ppm 6 Hour(s) 105 Week(s)-Intermittent;  
*Tumorigenic: Carcinogenic by RTECS criteria; Sense Organs and Special Senses: Olfaction: Tumors*

GHS Properties	Classification
Respiratory sensitization	OSHA HCS 2012 • No data available
Serious eye damage/Irritation	OSHA HCS 2012 • No data available
Acute toxicity	OSHA HCS 2012 • No data available
Aspiration Hazard	OSHA HCS 2012 • Aspiration 1
Carcinogenicity	OSHA HCS 2012 • Carcinogenicity 2
Skin corrosion/Irritation	OSHA HCS 2012 • No data available
Skin sensitization	OSHA HCS 2012 • No data available
STOT-RE	OSHA HCS 2012 • No data available
STOT-SE	OSHA HCS 2012 • Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects
Toxicity for Reproduction	OSHA HCS 2012 • No data available
Germ Cell Mutagenicity	OSHA HCS 2012 • No data available

## Potential Health Effects

### Inhalation

- Acute (Immediate)**
  - May affect the central nervous system. Symptoms may include dizziness, drowsiness, lethargy, coma and death.
- Chronic (Delayed)**
  - No data available.

### Skin

- Acute (Immediate)**
  - Prolonged and repeated liquid contact can cause defatting and drying of the skin and can lead to irritation and/or dermatitis.
- Chronic (Delayed)**
  - No data available.

### Eye

- Acute (Immediate)**
  - Produces little or no irritation on direct contact with the eye.
- Chronic (Delayed)**
  - No data available.

### Ingestion

- Acute (Immediate)**
  - Material may be aspirated into lungs during ingestion and/or subsequent vomiting. Aspiration of this material will cause severe lung injury, chemical pneumonitis, pulmonary edema or death.
- Chronic (Delayed)**
  - No data available.

### Carcinogenic Effects

- Repeated and prolonged exposure may cause cancer.

Carcinogenic Effects			
	CAS	IARC	NTP
Naphthalene	91-20-3	Group 2B-Possible Carcinogen	Reasonably Anticipated to be Human Carcinogen

#### Key to abbreviations

LD = Lethal Dose  
 TC = Toxic Concentration  
 TD = Toxic Dose

**Section 12 - Ecological Information****Toxicity**

- Non-mandatory section - information about this substance not complied for this reason.

**Persistence and degradability**

- Non-mandatory section - information about this substance not complied for this reason.

**Bioaccumulative potential**

- Non-mandatory section - information about this substance not complied for this reason.

**Mobility in Soil**

- Non-mandatory section - information about this substance not complied for this reason.

**Other adverse effects**

- Non-mandatory section - information about this substance not complied for this reason.

**Section 13 - Disposal Considerations****Waste treatment methods****Product waste**

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

**Packaging waste**

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

**Section 14 - Transport Information**

	UN number	UN proper shipping name	Transport hazard class(es)	Packing group	Environmental hazards
DOT	NA1993	Fuel oil (No. 2)	3	III	NDA
	UN1202	Fuel oil (No. 2)	3	III	NDA
TDG	UN1202	FUEL OIL	3	III	NDA

**Special precautions for user** • None specified.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** • No data available

**Section 15 - Regulatory Information****Safety, health and environmental regulations/legislation specific for the substance or mixture**

**SARA Hazard Classifications** • Acute, Chronic, Fire

Inventory				
Component	CAS	Canada DSL	Canada NDSL	TSCA
Biodiesel (Canola derived)	129828-16-6	Yes	No	Yes



Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Yes	No	Yes
Biodiesel (Rapeseed derived)	73891-99-3	Yes	No	Yes
Fatty acids, tallow, methyl esters	61788-61-2	Yes	No	Yes
Fuels, diesel, No. 2	68476-34-6	Yes	No	Yes
Naphthalene	91-20-3	Yes	No	Yes
Soybean oil, Me ester	67784-80-9	Yes	No	Yes

## Canada

### Labor

#### Canada - WHMIS - Classifications of Substances

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	B4, D2A
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

#### Canada - WHMIS - Ingredient Disclosure List

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	1 %
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

### Environment

#### Canada - CEPA - Priority Substances List

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	Not Listed
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

## United States

### Labor

#### U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	Not Listed
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**U.S. - OSHA - Specifically Regulated Chemicals**

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	Not Listed
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**Environment****U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants**

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities**

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	100 lb final RQ; 45.4 kg final RQ
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**U.S. - CERCLA/SARA - Radionuclides and Their Reportable Quantities**

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	Not Listed
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs**

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	Not Listed
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs**

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	Not Listed
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed

• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed
<b>U.S. - CERCLA/SARA - Section 313 - Emission Reporting</b>		
• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	0.1 % de minimis concentration
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing**

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	Not Listed
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**United States - California****Environment****U.S. - California - Proposition 65 - Carcinogens List**

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	carcinogen, initial date 4/19/02
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**U.S. - California - Proposition 65 - Developmental Toxicity**

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	Not Listed
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)**

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	Not Listed
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)**

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	5.8 µg/day NSRL

• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**U.S. - California - Proposition 65 - Reproductive Toxicity - Female**

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	Not Listed
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**U.S. - California - Proposition 65 - Reproductive Toxicity - Male**

• Fuels, diesel, No. 2	68476-34-6	Not Listed
• Fatty acids, tallow, methyl esters	61788-61-2	Not Listed
• Naphthalene	91-20-3	Not Listed
• Soybean oil, Me ester	67784-80-9	Not Listed
• Biodiesel (Rapeseed derived)	73891-99-3	Not Listed
• Biodiesel (Canola derived)	129828-16-6	Not Listed
• Biodiesel (Fatty Acid, Methyl Ester)	68937-84-8	Not Listed

**Other Information**

- **WARNING:** This product contains a chemical known to the State of California to cause cancer.

**Section 16 - Other Information**

**Revision Date**

- 20/August/2015

**Preparation Date**

- 30/November/2010

**Disclaimer/Statement of Liability**

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**Key to abbreviations**

NDA = No data available