



# 22249 Pro-Line Super Diesel Additive

## Safety Data Sheet

According to 29CFR 1910.1200 OSHA Hazard Communication Standard and the Hazardous Products Regulation (WHMIS 2015)

Issue date: 8/26/2023 Revision date: 11/3/2024 Supersedes: 10/30/2023 Version: 2.0

### SECTION 1: Identification

#### 1.1. Identification

Product form : Mixture  
Trade name : 22249 Pro-Line Super Diesel Additive  
Product code :

#### 1.2. Recommended use and restrictions on use

Use of the substance/mixture : Automotive Care Products.  
Restrictions on use : None known

#### 1.3. Supplier

Liqui Moly GmbH  
Jerg-Wieland-Strasse 4 Ulm D-89081 Germany  
T +49 731 1420 0  
[info@liqui-moly.de](mailto:info@liqui-moly.de) - [www.liqui-moly.us](http://www.liqui-moly.us)

#### 1.4. Emergency telephone number

Emergency number : INFOTRAC  
+1800 535 5053 (USA, Canada); +1352 323 3500 (International)

### SECTION 2: Hazard(s) identification

#### 2.1. Classification of the substance or mixture

##### GHS US classification

|                                                                  |      |                                                 |
|------------------------------------------------------------------|------|-------------------------------------------------|
| Flammable liquids Category 4                                     | H227 | Combustible liquid                              |
| Aspiration hazard Category 1                                     | H304 | May be fatal if swallowed and enters airways    |
| Hazardous to the aquatic environment – Acute Hazard Category 2   | H401 | Toxic to aquatic life                           |
| Hazardous to the aquatic environment – Chronic Hazard Category 2 | H411 | Toxic to aquatic life with long lasting effects |

Full text of H statements : see section 16

#### 2.2. GHS Label elements, including precautionary statements

##### GHS US labeling

Hazard pictograms (GHS US) :



Signal word (GHS US) : Danger  
Hazard statements (GHS US) : H227 - Combustible liquid  
H304 - May be fatal if swallowed and enters airways  
H411 - Toxic to aquatic life with long lasting effects  
Precautionary statements (GHS US) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P273 - Avoid release to the environment.  
P280 - Wear protective gloves.  
P301+P310 - If swallowed: Immediately call a POISON CENTER, a doctor.  
P331 - Do NOT induce vomiting.  
P370+P378 - In case of fire: Use carbon dioxide (CO<sub>2</sub>), dry extinguishing powder, foam to extinguish.

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P391 - Collect spillage.  
P403+P235 - Store in a well-ventilated place. Keep cool.  
P405 - Store locked up.  
P501 - Dispose of contents/container to an approved waste disposal plant.

### 2.3. Other hazards which do not result in classification

Other hazards which do not result in classification : None known.

### 2.4. Unknown acute toxicity (GHS US)

No additional information available

## SECTION 3: Composition/Information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

| Name                                    | Product identifier  | %     |
|-----------------------------------------|---------------------|-------|
| Naphtha (petroleum), hydrotreated heavy | CAS-No.: 64742-48-9 | 60-80 |
| 2_Ethylhexyl_nitrate                    | CAS-No.: 27247-96-7 | 10-30 |

Full text of hazard classes and H-statements : see section 16

## SECTION 4: First-aid measures

### 4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.  
First-aid measures after skin contact : Wash skin with mild soap and water.  
First-aid measures after eye contact : Rinse eyes with water as a precaution. Get medical attention if irritation develops and persists.  
First-aid measures after ingestion : Aspiration hazard. Do NOT induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration into the lungs. Seek immediate medical advice.

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects : May be fatal if swallowed and enters airways.  
Inhalation : Inhalation of mists or vapors at elevated temperatures may cause respiratory irritation.  
Skin : Repeated or prolonged skin contact may cause dermatitis and defatting.  
Eyes : May cause minor eye irritation.  
Ingestion : May cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration hazard. Swallowing the liquid may cause aspiration into the lungs with the risk of chemical pneumonitis.  
Chronic symptoms : None known.

### 4.3. Immediate medical attention and special treatment, if necessary

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Treat symptomatically.

## SECTION 5: Fire-fighting measures

### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.  
Unsuitable extinguishing media : Use of heavy stream of water may spread fire.

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### 5.2. Specific hazards arising from the chemical

- Fire hazard : Combustible liquid. Keep away from open flames, hot surfaces and sources of ignition.  
Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon oxides (CO, CO<sub>2</sub>). Fire will produce dense black smoke.

### 5.3. Special protective equipment and precautions for fire-fighters

- Firefighting instructions : Cool down the containers exposed to heat with a water spray.  
Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

- General measures : Eliminate all ignition sources. Ventilate spillage area.

#### 6.1.1. For non-emergency personnel

- Emergency procedures : Avoid contact with eyes, skin and clothing.

#### 6.1.2. For emergency responders

- Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

### 6.2. Environmental precautions

Avoid release to the environment.

### 6.3. Methods and material for containment and cleaning up

- For containment : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.  
Methods for cleaning up : Absorb and/or contain spill with inert material, then place in suitable container.  
Other information : Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

For further information refer to section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

- Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Avoid contact with eyes. Avoid repeated or prolonged skin contact. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

### 7.2. Conditions for safe storage, including any incompatibilities

- Storage conditions : Store in a well-ventilated place. Keep cool.  
Incompatible materials : Strong oxidizers.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available

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According to 29CFR 1910.1200 OSHA Hazard Communication Standard and the Hazardous Products Regulation (WHMIS 2015)

### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.  
Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

#### Hand protection:

In case of repeated or prolonged contact wear gloves. Consult supplier for specific recommendations.

#### Eye protection:

Not required for normal conditions of use

#### Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

In operations where exposure limits are exceeded or exposure levels are excessive, an approved respirator should be used. Respirator selection and use should be based on contaminant type, form and concentration. Follow applicable regulations and good Industrial Hygiene practice.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Physical state                                  | : Liquid              |
| Appearance                                      | : Clear. Liquid.      |
| Color                                           | : Brown               |
| Odor                                            | : Characteristic      |
| Odor threshold                                  | : No data available   |
| pH                                              | : No data available   |
| Melting point                                   | : No data available   |
| Freezing point                                  | : No data available   |
| Boiling point                                   | : No data available   |
| Flash point                                     | : 63 °C (145.4°F)     |
| Relative evaporation rate (butyl acetate=1)     | : No data available   |
| Flammability (solid, gas)                       | : Combustible liquid. |
| Vapor pressure                                  | : No data available   |
| Relative vapor density at 20°C                  | : No data available   |
| Relative density                                | : 0.8304              |
| Solubility                                      | : Insoluble in water. |
| Partition coefficient n-octanol/water (Log Pow) | : No data available   |
| Auto-ignition temperature                       | : No data available   |
| Decomposition temperature                       | : No data available   |
| Viscosity, kinematic                            | : < 7 mm²/s @40°C     |
| Viscosity, dynamic                              | : No data available   |
| Explosion limits                                | : No data available   |
| Explosive properties                            | : None.               |
| Oxidizing properties                            | : None.               |

### 9.2. Other information

No additional information available

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According to 29CFR 1910.1200 OSHA Hazard Communication Standard and the Hazardous Products Regulation (WHMIS 2015)

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

Keep away from open flames, hot surfaces and sources of ignition.

#### 10.5. Incompatible materials

Strong oxidizers. Strong acids. Strong bases.

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified  
Acute toxicity (dermal) : Not classified  
Acute toxicity (inhalation) : Not classified

#### Naphtha (petroleum), hydrotreated heavy (64742-48-9)

|                                   |                                            |
|-----------------------------------|--------------------------------------------|
| LD50 oral rat                     | > 5000 mg/kg                               |
| LD50 dermal rat                   | > 2000 mg/kg body weight (OECD 402 method) |
| LD50 dermal rabbit                | ≥ 3160 mg/kg body weight (OECD 402 method) |
| LC50 Inhalation - Rat (Dust/Mist) | > 5.6 mg/l/4h                              |

#### 2\_Ethylhexyl\_nitrate (27247-96-7)

|                                   |                             |
|-----------------------------------|-----------------------------|
| LD50 oral rat                     | > 9640 mg/kg Source: IUCLID |
| LD50 dermal rabbit                | > 4800 ml/kg                |
| LC50 Inhalation - Rat (Dust/Mist) | > 5.65 mg/l/4h              |

Skin corrosion/irritation : Not classified  
Serious eye damage/irritation : Not classified  
Respiratory or skin sensitization : Not classified  
Germ cell mutagenicity : Not classified  
Carcinogenicity : Not classified  
Reproductive toxicity : Not classified  
STOT-single exposure : Not classified  
STOT-repeated exposure : Not classified

#### 2\_Ethylhexyl\_nitrate (27247-96-7)

|                                   |                                                                                                           |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| NOAEL (dermal,rat/rabbit,90 days) | 500 mg/kg body weight Animal: rabbit, Guideline: EPA OPP 82-2 (Repeated Dose Dermal Toxicity -21/28 Days) |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|

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Aspiration hazard : May be fatal if swallowed and enters airways.  
Viscosity, kinematic : < 7 mm<sup>2</sup>/s @40°C

### Naphtha (petroleum), hydrotreated heavy (64742-48-9)

|                      |                                                                                                                                                                                                |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Viscosity, kinematic | 1.8 mm <sup>2</sup> /s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm <sup>2</sup> /s)'                                                                                                  |
| Symptoms/effects     | : May be fatal if swallowed and enters airways.                                                                                                                                                |
| Inhalation           | : Inhalation of mists or vapors at elevated temperatures may cause respiratory irritation.                                                                                                     |
| Skin                 | : Repeated or prolonged skin contact may cause dermatitis and defatting.                                                                                                                       |
| Eyes                 | : May cause minor eye irritation.                                                                                                                                                              |
| Ingestion            | : May cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration hazard.<br>Swallowing the liquid may cause aspiration into the lungs with the risk of chemical pneumonitis. |
| Chronic symptoms     | : None known.                                                                                                                                                                                  |

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : Toxic to aquatic life with long lasting effects.

### Naphtha (petroleum), hydrotreated heavy (64742-48-9)

|                      |             |
|----------------------|-------------|
| LC50 - Fish [1]      | > 1000 mg/l |
| EC50 - Crustacea [1] | > 1000 mg/l |
| EC50 72h - Algae [1] | > 1000 mg/l |

### 2\_Ethylhexyl\_nitrate (27247-96-7)

|                                    |                                                                                                                                           |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| LC50 - Fish [1]                    | 2 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)                                                           |
| EC50 - Crustacea [1]               | > 12.6 mg/l Test organisms (species): Daphnia magna                                                                                       |
| EC50 - Other aquatic organisms [1] | 1.57 – 3.22 mg/l 72 hr                                                                                                                    |
| EC50 - Crustacea [2]               | 0.83 mg/l (OECD 202) Daphnia magna                                                                                                        |
| EC50 72h - Algae [1]               | 3.22 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum) |
| EC50 72h - Algae [2]               | 1.57 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum) |
| EC50 96h - Algae [1]               | 1.111 mg/l Source: ECOSAR                                                                                                                 |
| ErC50 algae                        | 2.53 mg/l (OECD 201)                                                                                                                      |

### 12.2. Persistence and degradability

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|                               |                                      |
|-------------------------------|--------------------------------------|
| Persistence and degradability | No additional information available. |
|-------------------------------|--------------------------------------|

### Naphtha (petroleum), hydrotreated heavy (64742-48-9)

|                               |                        |
|-------------------------------|------------------------|
| Persistence and degradability | Readily biodegradable. |
| Biodegradation                | 80 % 28d (OECD 301F)   |

### 2\_Ethylhexyl\_nitrate (27247-96-7)

|                               |                        |
|-------------------------------|------------------------|
| Persistence and degradability | Not rapidly degradable |
|-------------------------------|------------------------|

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### 12.3. Bioaccumulative potential

#### 2\_Ethylhexyl\_nitrate (27247-96-7)

|                                                 |      |
|-------------------------------------------------|------|
| BCF - Fish [1]                                  | 1248 |
| Partition coefficient n-octanol/water (Log Pow) | 4.12 |
| Partition coefficient n-octanol/water (Log Kow) | 5.24 |

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Disposal methods

Waste treatment methods : Dispose in a safe manner in accordance with local/national regulations.

## SECTION 14: Transport information

In accordance with DOT / TDG / IMDG / IATA

| DOT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | TDG                                                                                                                                                                     | IMDG                                                                                                                                                                      | IATA                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>14.1. UN number</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                         |                                                                                                                                                                           |                                                                                                                                                                             |
| UN1268                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | UN 3082                                                                                                                                                                 | UN3082                                                                                                                                                                    | UN 3082                                                                                                                                                                     |
| <b>14.2. Proper Shipping Name</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                         |                                                                                                                                                                           |                                                                                                                                                                             |
| Petroleum distillates, n.o.s.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Environmentally Hazardous Substance, Liquid, n.o.s. (2_Ethylhexyl_nitrate)                                                                                              | Environmentally Hazardous Substance, Liquid, n.o.s. (2_Ethylhexyl_nitrate)                                                                                                | Environmentally Hazardous Substance, Liquid, n.o.s. (2_Ethylhexyl_nitrate)                                                                                                  |
| <b>14.3. Transport hazard class(es)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                         |                                                                                                                                                                           |                                                                                                                                                                             |
| Comb Liq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 9                                                                                                                                                                       | 9                                                                                                                                                                         | 9                                                                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                             |   |   |   |
| <b>14.4. Packing group</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                         |                                                                                                                                                                           |                                                                                                                                                                             |
| III                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | III                                                                                                                                                                     | III                                                                                                                                                                       | III                                                                                                                                                                         |
| <b>14.5. Environmental hazards</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                         |                                                                                                                                                                           |                                                                                                                                                                             |
| Dangerous for the environment: Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Dangerous for the environment: Yes                                                                                                                                      | Dangerous for the environment: Yes<br>Marine pollutant: Yes                                                                                                               | Dangerous for the environment: Yes                                                                                                                                          |
| The requirements of the US DOT Hazardous Materials Regulations do not apply to a material classified as a combustible liquid in a non-bulk packaging unless the combustible liquid is a hazardous substance, a hazardous waste, or a marine pollutant, Note: Inner packages containing net quantities of less than 5 kg/5 L are exempt per IMDG Code 2.10.2.7 and ICAO Special Provision A197, Per 49CFR171.4 the requirements specific to marine pollutants do not apply to non-bulk packagings unless transported by vessel. |                                                                                                                                                                         |                                                                                                                                                                           |                                                                                                                                                                             |

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### 14.6. Special precautions for user

#### DOT

|                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UN-No.(DOT)                                                      | : UN1268                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| DOT Special Provisions (49 CFR 172.102)                          | : 144 - If transported as a residue in an underground storage tank (UST), as defined in 40 CFR 280.12, that has been cleaned and purged or rendered inert according to the American Petroleum Institute (API) Standard 1604 (IBR, see 171.7 of this subchapter), then the tank and this material are not subject to any other requirements of this subchapter. However, sediments remaining in the tank that meet the definition for a hazardous material are subject to the applicable regulations of this subchapter.<br>B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable.<br>IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).<br>T4 - 2.65 178.274(d)(2) Normal..... 178.275(d)(3)<br>TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = $97 / 1 + a (tr - tf)$ Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.<br>TP29 - A portable tank having a minimum test pressure of 1.5 bar (150.0 kPa) may be used provided the calculated test pressure is 1.5 bar or less based on the MAWP of the hazardous materials, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP. |
| DOT Packaging Exceptions (49 CFR 173.xxx)                        | : 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DOT Packaging Non Bulk (49 CFR 173.xxx)                          | : 203                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DOT Packaging Bulk (49 CFR 173.xxx)                              | : 242                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) | : 60 L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)     | : 220 L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| DOT Vessel Stowage Location                                      | : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

#### TDG

|                                       |           |
|---------------------------------------|-----------|
| UN-No. (TDG)                          | : UN 3082 |
| Emergency Response Guide (ERG) Number | : 128     |

#### IMDG

No data available

#### IATA

No data available

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

Not applicable

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

#### 22249 Pro-Line Super Diesel Additive

|                                     |                                                    |
|-------------------------------------|----------------------------------------------------|
| SARA Section 311/312 Hazard Classes | Refer to Section 2 for OSHA Hazard Classification. |
|-------------------------------------|----------------------------------------------------|

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All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

#### CANADA

##### Naphtha (petroleum), hydrotreated heavy (64742-48-9)

Listed on the Canadian DSL (Domestic Substances List)

##### 2\_Ethylhexyl\_nitrate (27247-96-7)

Listed on the Canadian DSL (Domestic Substances List)

#### EU-Regulations

No additional information available

#### National regulations

##### 22249 Pro-Line Super Diesel Additive

Listed on the Canadian DSL (Domestic Substances List)

##### Naphtha (petroleum), hydrotreated heavy (64742-48-9)

Listed on the Canadian DSL (Domestic Substances List)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

### 15.3. US State regulations

 **WARNING:** This product can expose you to Naphthalene, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## SECTION 16: Other information

According to 29CFR 1910.1200 OSHA Hazard Communication Standard and the Hazardous Products Regulation (WHMIS 2015)

Revision date : 11/3/2024

Data sources : This safety data sheet was compiled with data and information from the following sources :  
RTECS, ECOSAR, HSDB, SIDS SIAP, CESAR, Chemical DB.

#### Full text of hazard classes and H-statements

|      |                                                 |
|------|-------------------------------------------------|
| H227 | Combustible liquid                              |
| H304 | May be fatal if swallowed and enters airways    |
| H401 | Toxic to aquatic life                           |
| H411 | Toxic to aquatic life with long lasting effects |

NFPA health hazard : 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.

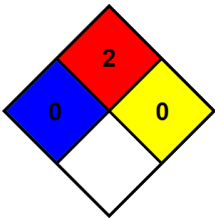
NFPA fire hazard : 2 - Materials that must be moderately heated or exposed to relatively high ambient temperatures before ignition can occur.

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NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



|                                         |
|-----------------------------------------|
| Indication of changes:                  |
| Composition/Information on ingredients. |

Safety Data Sheet (SDS), USA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.