

## SAFETY DATA SHEET

Fuel Ox, LLC Infinity Lube™

VERSION: 1.1 SDS

DATE: 05/2021

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

1.1. Product identifier

Product name : Fuel Ox® Infinity Lube™ Liquid Friction Eliminator

1.2. Details of the supplier of the safety data sheet

Fuel Ox, LLC

1022 Rt 173

Asbury, NJ 08802

1.844.8.FUELOX

www.FUELOX.com

1.3. Emergency telephone number

Emergency number : ChemTel (US, Canada, Puerto Rico, U.S. Virgin Islands) **1-800-255-3924**

ChemTel (Mexico) **800-099-0731**

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### SECTION 2: Hazards identification

2.1. Classification of the substance or mixture:

Not a hazardous substance or mixture.

#### GHS-US classification

- Skin Irrit. 2 H315
- Eye Dam. 1 H318
- Full text of H-phrases: see section 16

2.2. Label elements

#### GHS-US labeling

Hazard pictograms (GHS-US)

Precautionary statements (GHS-US) :

P103 - Read label before use

#### Prevention:

P280 - Wear personal protective gloves/ protective clothing/ eye protection/face protection

#### Response:

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P308 - IF exposed or concerned:

#### Storage:

P403 + P233 - Store in a well-ventilated place. Keep container tightly closed

P420 - Store away from other materials

#### Disposal:

P501 - Dispose of contents/container to an approved waste disposal plant

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)



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Not applicable

**SECTION 3: Composition/Information on ingredients**

3.1. **Substance**

3.1 **Hazardous components**

Chemical Name	Concentration (%)
Plant Oils	100

**SECTION 4: First aid measures**

4.1. **Description of first aid measures**

**If inhaled :**

Move to fresh air in case of accidental inhalation of vapors.  
Oxygen or artificial respiration if needed.  
Call a physician or poison control center immediately.

**In case of skin contact :**

Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.  
If symptoms persist, call a physician.

**In case of eye contact :**

In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes  
Keep eye wide open while rinsing.  
Seek medical advice.

**If swallowed :**

Do not induce vomiting without medical advice.  
Contact Poison Control Center Immediately.  
Never give anything by mouth to an unconscious person.  
None known.

**Most important symptoms and effects, both acute and delayed :**

4.2. **Most important symptoms and effects, both acute and delayed**

Symptoms/injuries after skin contact : Causes skin irritation.  
Symptoms/injuries after eye contact : Causes serious eye damage.

4.3. **Indication of any immediate medical attention and special treatment needed**

Treat symptomatically.

**SECTION 5: Firefighting measures**

5.1. **Suitable extinguishing media** Foam

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Carbon dioxide (CO<sub>2</sub>)

ABC powder

Water mist

**5.2. Special hazards arising from the substance or mixture**

Fire hazard :

Explosion hazard :

**5.3. Advice for firefighters**

Firefighting instructions :

Exercise caution when fighting any chemical fire.

Burning produces irritant fumes.

Exposure to decomposition may be a hazard to health.

Cool closed containers exposed to fire with water spray

Do not allow run-off from fire fighting to enter drains or water courses.

Specific hazards during firefighting :

Burning products irritant fumes.

Exposure to decomposition products may be a hazard to health

Cool closed containers exposed to fire with water spray

Do not allow run-off from fire fighting to enter drains of water courses.

Specific extinguishing methods :

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

Use water spray to cool unopened containers.

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Special protective equipment during firefighting : In the event of fire, wear self-contained breathing apparatus.

Use personal protective equipment.

Exposure to decomposition products may be a hazard to health.

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**SECTION 6: Accidental release measures**

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

General measures :

Use personal protective equipment

Ensure adequate ventilation.

Material can create slipper conditions.

Use non-slip safety shoes in areas where spills or leaks can occur.

**6.2. Environmental precautions**

Avoid release to the environment.

Prevent further leakage or spillage if safe to do so.

Do not let product enter drains

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Do not allow contact with soil, surface, or groundwater.  
Do not allow uncontrolled discharge of product into the environment.

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

Methods for cleaning up :

Take up liquid spill into absorbent material.  
Dam up  
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).  
Sweep up and shovel  
Pick up and transfer to properly labelled containers.  
Clean contaminated floors and objects thoroughly while observing environmental regulations

### 6.4. Reference to other sections

No additional information available

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## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Advice on protection against fire and explosion:

The product is not flammable. No special protective measures against fire required.

Advice/precautions for safe handling :

Wear personal protective equipment.  
Handle with care  
Take care to avoid waste and spillage when weighing, loading, and mixing the product.

Conditions for safe storage:

No smoking  
Keep in properly labelled containers  
Observe label precautions  
Keep containers tightly closed in a dry, cool and well ventilated place.

Materials to avoid:

No open flames. No smoking. Take precautionary measures against static discharge. Use only non-sparking tools.  
Wear personal protective equipment.  
Handle with care.  
Take care to avoid waste and spillage when weighing, loading, and mixing the product.

Hygiene measures :

Wash hands thoroughly after handling.

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## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

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Components with workplace control parameters: Contains no substances with occupational exposure limit values.

**Engineering measures :** Handle only in a place equipped with local exhaust (or other appropriate exhaust)  
Maintain air concentrations below occupational exposure standards.

**8.2. Exposure controls**

**Respiratory protection :** No personal respiratory protective equipment normally required.

When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

Use NIOSH approved respiratory protection.

**Hand protection material :**

Impervious gloves.

**Eye protection :**

Chemical goggles or safety glasses.

Tightly fitting safety goggles.

Face shield

**Skin and body protection :**

Wear suitable protective clothing.

Chemical resistant apron.

Footwear protecting against chemicals.

Skin should be washed after contact.

Change working clothes after each workshift.

**Protective measures :**

Avoid contact with skin

When using do not eat, drink or smoke

Personal protective equipment comprising : suitable protective gloves, safety goggles, and protective clothing.

The type of protective equipment must be selected according to the concentration and amount of dangerous substance at the specific workplace.

**Hygiene measures :**

Do not smoke

Keep away from food and drink

Avoid contact with skin, eyes, and clothing

Change working clothes after each workshift

Remove and wash contaminated clothing and gloves, including the inside, before re-use.

**SECTION 9: Physical and chemical properties**

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

Physical state : Liquid  
 Color : Yellow  
 Odor : Characteristic  
 Odor threshold : No data available

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pH	: Not applicable (Non-aqueous)
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available (<< 0°C)
Boiling point	: No data available (>>100°C)
Flash point	: 270° F
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Specific Gravity @ 25°C	: 0.94024
Relative vapor density at 20 °C	: No data available
Density @ 100° F	: 0.93175
Viscosity (kinematic)	: 112 mm <sup>2</sup> /s
Solubility	
Water :	: Not soluble
Solubility in other solvents	: Not determined
Partition coefficient: n-octonal/water	: No data available

**9.2. Other information**

No additional information available

**SECTION 10: Stability and reactivity**

10.1. <b>Reactivity</b>	Stable.
10.2. <b>Possibility of hazardous reactions</b>	
Stable under recommended storage conditions.	
10.3. <b>Conditions to avoid</b>	Protect from frost.
10.4. <b>Incompatible materials</b>	Oxidizing agents. Strong acids and strong bases.
10.5. <b>Hazardous decomposition products</b>	Carbon dioxides (CO <sub>2</sub> ), carbon monoxide (CO), oxides of nitrogen (NO <sub>x</sub> ), dense black smoke.

**SECTION 11: Toxicological information****11.1. Information on toxicological effects**

Acute toxicity :	Not classified
Acute oral toxicity :	This information is not available.
Acute inhalation toxicity :	This information is not available.
Acute dermal toxicity :	This information is not available.
Skin corrosion/irritation :	This information is not available.
Serious eye damage/irritation :	This information is not available.
Respiratory or skin sensitization :	This information is not available.

**11.2 Carcinogenicity**

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IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

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**SECTION 12: Ecological information**

**12.1. Toxicity**

Toxicity to fish :	No data available.
Toxicity to daphnia and other aquatic invertebrates :	No data available.
Toxicity to algae:	No data available.

**12.2. Persistence and degradability**

No additional information available

**12.3. Bioaccumulative potential**

No additional information available

**12.4. Mobility in soil**

No additional information available

**12.5. Other adverse effects**

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**SECTION 13: Disposal considerations**

**13.1. Waste treatment methods**

Waste disposal recommendations :	Dispose of contents/container to all regulations.
Waste from residues :	Do not dispose of waste into sewer. Dispose of in accordance with local regulations. Can be landfilled or incinerated, when in compliance with local regulations
Contaminated packaging :	Clean container with water. Empty containers should be taken to an approved waste handling site for recycling or disposal.

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**SECTION 14: Transport information**

**International Regulation**

UNRTDG :	Not regulated as a dangerous good
IATA-DGR :	

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IMDG-Code : Not regulated as a dangerous good  
 Not regulated as a dangerous good  
**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**  
 Not applicable for product as supplied.

**National Regulations**

49 CFR : Not regulated as a dangerous good  
 49 CFR : Not regulated as a dangerous good

**SECTION 15: Regulatory information**

**SARA 302 :** No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313 :** This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**California Prop 65**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

**SECTION 16: Other information**

**Further information**

**NFPA:**



**HMISS III:**

<b>HEALTH</b>	1
<b>FLAMMABILITY</b>	1
<b>PHYSICAL HAZARD</b>	0



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0 = not significant

1 = slight

2 = moderate

4 = extreme

\* = chronic

**GHS US SDS**

*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.*