

## Safety Data Sheet



### Section 1: Identification

#### Product identifier

- Product Name** • NAPA Thermo-Aid Diesel De Gel
- Synonyms** • 596894
- Product Code** • 9110

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

- Recommended use** • Read product label for use directions
- Restrictions on use** • See product label directions and warnings for product use restrictions

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

- Manufacturer** • Gold Eagle Co.  
4400 S. Kildare Avenue  
Chicago, IL 60632-4372  
United States  
<http://www.goldeagle.com/>
- Telephone (General)** • 773-376-4400

#### Emergency telephone number

- Manufacturer** • 1-800-535-5053 - (INFOTRAC #22283)

### Section 2: Hazard Identification

#### United States (US)

According to: OSHA 29 CFR 1910.1200 HCS

#### Classification of the substance or mixture

- OSHA HCS 2012**
- Acute Toxicity Oral 3
  - Aspiration 1
  - Acute Toxicity Dermal 3
  - Skin Irritation 2
  - Eye Irritation 2
  - Eye Mild Irritation 2B

#### Label elements

OSHA HCS 2012

#### DANGER



- Hazard statements** • Combustible liquid  
Toxic if swallowed or if inhaled  
Causes mild skin irritation  
Causes eye irritation

#### Precautionary statements

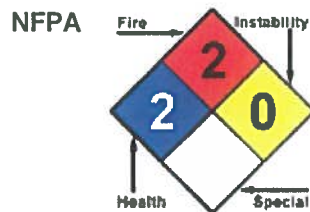
- Prevention** • Keep out of reach of children.  
 Read label before use.  
 Keep away from heat, sparks, open flames and/or hot surfaces. - No smoking.  
 Use personal protective equipment as required.
- Response** • IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 Get medical advice/attention.  
 Do NOT induce vomiting.  
 If skin irritation occurs: Get medical advice/attention.  
 If eye irritation persists: Get medical advice/attention.  
 If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

**Other hazards**

OSHA HCS 2012

- No data available

**Other information**



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

**Substances**

**Mixtures**

Composition				
Chemical Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive
Mineral oil, petroleum distillates, hydrotreated (severe) light naphthenic	CAS:64742-53-6	0% TO 85%		OSHA HCS 2012:
..... Ethylene glycol monobutyl ether [0% TO 10%]	CAS:111-76-2	0% TO 10%		OSHA HCS 2012:
..... Proprietary Component [0% TO 5%]		0% TO 5%		OSHA HCS 2012:

**Section 4: First-Aid Measures**

**Description of first aid measures**

**Inhalation**

- Get medical attention immediately. If not breathing, give artificial respiration. Move victim to fresh air.

**Skin**

- After contact with skin, take off immediately all contaminated clothing and wash immediately with plenty of fresh water. If irritation develops and persists, get medical attention. After contact with skin, take off immediately all contaminated clothing and

- wash immediately with plenty of fresh water. If irritation develops and persists, get medical attention.
- Eye**
- Get medical attention immediately if symptoms occur. Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye.
- Ingestion**
- Call a physician or poison control center immediately. If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

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

- No data available

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

**Section 5: Fire-Fighting Measures**

**Extinguishing media**

- Suitable Extinguishing Media**
- SMALL FIRES: Dry chemical, CO2, water spray or regular foam.  
LARGE FIRE: Water spray, fog or regular foam.

- Unsuitable Extinguishing Media**
- No data available.

- Firefighting Procedures**
- Keep unauthorized personnel away.  
Avoid any skin contact.  
Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

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

- Unusual Fire and Explosion Hazards**
- Combustible material: may burn but does not ignite readily.

- Hazardous Combustion Products**
- No data available.

**Advice for firefighters**

- Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

**Section 6 - Accidental Release Measures**

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

- Personal Precautions**
- Contact may irritate or burn skin and eyes. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

- Emergency Procedures**
- Keep unauthorized personnel away. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).

**Environmental precautions**

- LARGE SPILLS: Prevent entry into waterways, sewers, basements or confined areas.  
SMALL SPILLS: Prevent entry into waterways, sewers, basements or confined areas.

**Methods and material for containment and cleaning up**

- Containment/Clean-up Measures**
- No data available

**Section 7 - Handling and Storage**

**Precautions for safe handling**

- Handling**
- No data available

**Conditions for safe storage, including any incompatibilities**

**Storage**

- Keep container/package tightly closed and in a well-ventilated place. Product is a combustible liquid. Keep away from heat and flames. Store below 150° F.

**Incompatible Materials or Ignition Sources**

- Keep away from combustible and flammable materials.

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

**Control parameters**

**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.

**Personal Protective Equipment**

**Pictograms**



**Respiratory**

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

**Eye/Face**

- Wear safety glasses.

**Skin/Body**

- Wear appropriate gloves.

**General Industrial Hygiene Considerations**

- Wash thoroughly with soap and water after handling. When using do not smoke, eat, or drink. Avoid contact with skin, eyes or clothing. Handle in accordance with good industrial hygiene and safety practice.

**Environmental Exposure Controls**

- Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways.

**Section 9 - Physical and Chemical Properties**

**Information on Physical and Chemical Properties**

Material Description			
Physical Form	Liquid	Appearance/Description	No data available
Color	Amber	Odor	Solvent
Taste	No data available	Physical and Chemical Properties	Pale yellow to amber liquid.
General Properties			
Boiling Point	> 180 °F(> 82.2222 °C)	Specific Gravity/Relative Density	= 0.888 @ 60 °F(15.5556 °C) Water=1
Density	7.4013 lbs/gal @ 60 °F(15.5556 °C)	Water Solubility	0 % @ 60 °F(15.5556 °C)
Viscosity	< 5 Centistoke (cSt, cS) or mm2/sec @ 60 °F(15.5556 °C)	Oxidizing Properties:	No data available
Volatility			
Vapor Pressure	No data available	Vapor Density	No data available
Evaporation Rate	No data available	VOC (Wt.)	100 %
VOC (Vol.)	No data available	Volatiles (Vol.)	100 %
Flammability			
Flash Point	> 141.5 °F(> 60.8333 °C) TCC (Tagliabue Closed Cup)	UEL	No data available
LEL	No data available	Flammability (solid, gas)	No data available

**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 not indicated.

**Conditions to avoid**

- Keep away from heat, sparks, and flame.

**Incompatible materials**

- Strong oxidants.

**Hazardous decomposition products**

- Carbon dioxide and carbon monoxide under incomplete combustion.

**Section 11 - Toxicological Information**

**Information on toxicological effects**

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 • Data lacking
Skin corrosion/Irritation	OSHA HCS 2012 • Data lacking
Serious eye damage/Irritation	OSHA HCS 2012 • Data lacking
Skin sensitization	OSHA HCS 2012 • Data lacking
Respiratory sensitization	OSHA HCS 2012 • Data lacking
Aspiration Hazard	OSHA HCS 2012 • Data lacking
Carcinogenicity	OSHA HCS 2012 • Data lacking
Germ Cell Mutagenicity	OSHA HCS 2012 • Data lacking
Toxicity for Reproduction	OSHA HCS 2012 • Data lacking
STOT-SE	OSHA HCS 2012 • Data lacking
STOT-RE	OSHA HCS 2012 • Data lacking

**Potential Health Effects**

**Inhalation**

**Acute (Immediate)**

- May affect the skin. May be harmful. May cause irritation. Under normal conditions of use, no health effects are expected.

**Chronic (Delayed)**

- Under normal conditions of use, no health effects are expected.

**Skin**

**Acute (Immediate)**

- May cause mild irritation.

**Chronic (Delayed)**

- Repeated and prolonged exposure may be harmful.

**Eye**

**Acute (Immediate)**

- May cause mild irritation.

- Chronic (Delayed) Ingestion**
  - Repeated and prolonged exposure may cause irritation.
- Acute (Immediate)**
  - May be fatal. 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)**
  - Under normal conditions of use, no health effects are expected.

Carcinogenic Effects		
	CAS	IARC
Ethylene glycol monobutyl ether	111-76-2	Group 3-Not Classifiable

**Section 12 - Ecological Information**

- Toxicity**
  - No data available
- Persistence and degradability**
  - No data available. 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**
  - No data available. 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.
- Ecological Fate**
  - No data available.
- Potential Environmental Effects**
  - No data available.

**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	NDA	NDA	NDA	NDA	NDA

- Special precautions for user**
  - No special precautions.
- Transport in bulk according to Annex II of MARPOL 73/78**
  - Not relevant.

and the IBC Code

### Section 15 - Regulatory Information

**Safety, health and environmental regulations/legislation specific for the substance or mixture**

**SARA Hazard Classifications** • No data available

**United States - California**

**Environment**

U.S. - California - Proposition 65 - Carcinogens List  
Not Listed

### Section 16 - Other Information

**Revision Date** • 15/August/2017

**Preparation Date** • 15/August/2017

**Other Information** • Schedule B Number: 3811.90.0000.

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