# **SAFETY DATA SHEET**

Revision Date: 6/2/15

This Safety Data Sheet may be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200 and ANSI Z400-1-1998.

## Section 1: Identification of the Product and of the Company

Product Code Trade Name Product Description

FA-310 Oil Additive Mixture Oil Additive

Distributor Address

General Use

Educational Marketers Inc. 1386 E. Clinton Trail

Charlotte, MI 48813

Phone

(517) 543-1538 (8am-4pm M-F)

Fax (517) 543-3468

Chemtrec (800) 262-8200 (24 hour)

Outside U.S. (703) 741-5500

### Section 2: Hazards Identification

**OSHA** Hazards

Irritant

Signal Word

Warning

Hazard Statement(s)

H302 H315 Harmful if swallowed

H320

Causes skin irritation Causes eye irritation

Pictogram(s)



Precautionary Statement(s)

P305

IF IN EYES: Rinse cautiously with water for several minutes.

+351

Remove contact lenses if present and easy to do so -

+338

continue rinsing.

## Section 3: Composition/Information on Ingredients

**Hazardous Components** 

CAS #

(OSHA 29 CFR 1910.1200)

Lubricating Oil Base Stock

64742-54-7

The specific chemical identities and/or exact percentage concentration of composition may have been withheld as a trade secret.

**VOC Compliant** 

Exempt

#### Section 4: First Aid Measures

Inhalation

Remove to fresh air.

Skin Contact

Wash with soap and water. Rinse thoroughly.

Eye Contact

Rinse with water for 15 minutes. Get medical attention if irritation

persists.

Ingestion

Do not induce vomiting. Get medical attention.

Symptoms/Effects

None known

### Section 5: Firefighting Measures

Hazardous Combustion Products

Possible oxides of carbon.

Firefighting Instructions

Use water mist to cool fire exposed drum.

Firefighting Equipment

Bunker gear and SCBA.

#### Section 6: Accidental Release Measures

Land Spill

Eliminate ignition source. Isolate hazard area and deny entry to unauthorized personnel. Avoid run off into storm sewers or ditches by

containment with sand or absorbent material.

Water Spill

Remove from water with suitable absorbent material.

### Section 7: Handling and Storage

Precautions for Safe Handling

Take normal care to prevent prolonged skin contact.

Precautions for Safe Storage

Keep from freezing or from heating above 110°F. Store in original

container.

### Section 8: Exposure Controls/Personal Protection

Components

**OSHA PEL & ACGIH TLV** 

Lubricating Oil Base Stock

 $5 \text{ mg/m}^3$ 

**Engineering Controls** 

The use of mechanical ventilation is not needed under normal

conditions.

Personal Protective Measures

Not needed under normal conditions. The use of rubber gloves is

recommended for prolonged contact.

### Section 9: Physical and Chemical Properties

Appearance

Non viscous, colorless liquid

Odor

Paraffinic

Odor Threshold

Not available

Vapor Pressure

Not available

Vapor Density Not available Specific Gravity 0.912 @ 70°F Hq Not available Viscosity Not available Weight/Gallon 7.80 lb/gal Freezing Point Not available **Boiling Point** Not available Solubility in Water Insoluble Percent Volatile Not available

Flash Point and Method 400°F (204.4°C) ASTM D-96 Tag C.C.

Flammable Limits Not available
Auto Ignition Temperature Not available
Decomposition Temperature Not available

Evaporation Rate 0.1 (n-butyl acetate=1)

Partition Coefficient: n-octanol/water Not available VOC% Not available

### Section 10: Stability and Reactivity

Chemical Stability This product is stable and hazardous polymerization will not occur.

Materials to Avoid Strong acids and oxidizers

Conditions to Avoid None

Hazardous Decomposition Possible oxides of carbon

### Section 11: Toxicological Information

The complete toxicological data for each ingredient is unknown and otherwise beyond the scope of this document.

#### Section 12: Ecological Information

This product is harmful to fish and algae upon immediate exposure.

### Section 13: Disposal Considerations

Refer to Sections 5, 6, and 15 for disposal and regulatory information.

### Section 14: Transportation Information

DOT Shipping Description Unrestricted/Non-regulated

### Section 15: Regulatory Information

TSCA All components are listed on the TSCA.

CERCLA Not reportable

SARA Title III No known reportable ingredients.

#### Section 16: Other Information

NFPA Rating

Health Hazard-1 Fire-1 Reactivity Hazard-0 Key: 4=severe, 3=serious, 2=moderate, 1=slight, 0=minimal

Disclaimer

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.

Vendor assumes no responsibility for injury to vendee or third person. Proximate cause by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material, even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.