Safety Data Sheet

EL DEAD WEIGHT TESTER FLUID-3110



Section 1. Identification

Product Identifier EL DEAD WEIGHT TESTER FLUID-3110

Synonyms Lubricating Oil
Manufacture Stock Numbers 1531GE

Recommended use LUBRICATING OIL

Uses advised against Not Available.

Manufacturer Contact

Address Engineered Lubricants Co. 11525 Rock Island Court Maryland Heights, MO, 63043 USA

Phone Emergency Phone Fax

(314) 872-9540 (800) 424-9300 (US&CA) (314) 872-9544

Email Website

msds@englube.com www.englube.com

Section 2. Hazards Identification

Classification Not Classified according to 2012 OSHA HA - Category N/A

Signal Word Pictogram

Hazard Statements N/A

Precautionary Statements

Response In case of fire: Use water fog, dry cehmical, foam, CO2 to extinguish.

Prevention Do not get in eyes, on skin, or on clothing.

Do not handle until all safety precautions have been read and understood.

Wash thoroughly after handling.

Wear protective gloves/eye protection/face protection

Storage Store in a well-ventilated place. Keep container tightly closed.

Disposal Dispose of contents/container to local, state, and federal regulations. Empty containers must be

completely empty with all closures in place, as per 49CFR173.29 & EPA 40CFR261.7. Do not reuse

containers for waste and disposal.

Ingredients of unknown toxicity 0

Hazards not Otherwise Classified

NONE

Additional Information False

Section 3. Ingredients

CAS Ingredient Name Weight %

*** This material is not classified as hazardous in accordance with OSHA 29 CFR 1910

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

Eye Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes.

Skin Wash with soap and water. Wash clothing separately before reuse.

Ingestion If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison

control center immediately. Never give anything by mouth to an unconscious person.

Inhalation Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get

medical attention.

NOTES TO PHYSICIAN

Treat symptomatically.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media

Use water fog, foam, dry chemical, or carbon dioxide (CO2) to extinguish flames.

Unsuitable Extinguishing Media
Hazardous Combustion Products

CAUTION: Water stream may spread fire.

Fire Fighting Instructions

Smoke, Fume, Incomplete combustion products, Oxides of carbon.

In the event of fire, cool tanks with water spray. As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Unknown

Section 6. Accidental Release Measures

PERSONAL PRECAUTIONS

Wear a self-contained breathing apparatus and appropriate Personal protection. (See Exposure

Controls/Personal Protection section.)

ENVIRONMENTAL PRECAUTIONS

Containment Prevent entry into waterways, sewers, basement or confined areas.

Clean-up Avoid runoff into storm sewers and ditches which lead to waterways.

METHODS FOR CONTAINMENT

AND CLEAN UP

Containment Eliminate all ignition sources. Stop the flow of material, if this can be done without risk. Dike the

spilled material, where this is possible.

Collect Contain spilled liquid with sand or earth. DO NOT use combustible materials such as sawdust.

Clean-up Forms smooth, slippery surfaces on floors, posing an accident risk. Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container. Vacuum or sweep up material and

place in a disposal container.

Section 7. Handling and Storage

Engineered Lubricants recommends the end user always adhere to NIOSH and OSHA published

requirements and guidelines for handling, use, management, storage and disposal.

Handling Wash thoroughly after handling.

Storage Keep container closed when not in use.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits Ingredient Name ACGIH OSHA STEL

This material is not classified as hazardous in accordance with OSHA 29 N/A N/A N/A

CFR 1910

Goggles, Gloves

Personal Protective Equipment

PERSONAL PROTECTION

Specific Hygeine Measures Always observe good personal hygiene measures, such as washing after handling the material

before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice

good housekeeping.

Eye Wear safety glasses.

Skin Protection Protective gloves and clothing are recommended.

Engineering Controls Local exhaust ventilation may be necessary to control any air contaminants to within their TLVs

during the use of this product. Facilities storing or utilizing this material should be equipped with an

eyewash facility and a safety shower.

| Section 9. Physical and Chemical Properties | | | |
|---|--------------------------|---------------------------------------|-----------|
| Physical State | LIQUID | Color | COLORLESS |
| Odor | SLIGHT | Odor Threshold | N/A |
| Solubility | SLIGHTLY SOLUBLE IN H2O. | Partition coefficient Water/n-octanol | N/A |
| Viscosity | N/A | Specific Gravity | 0.92 |
| Density lbs/Gal | 7.68 | Pounds per Cubic Foot | N/A |
| Flash Point | > 210 C | FP Method | N/A |
| Ph | N/A | Melting Point | N/A |
| Boiling Point | N/A | Boiling Range | N/A |
| LEL | N/A | UEL | N/A |
| Evaporation Rate | N/A | Flammability | N/A |
| Decomposition Temperature | N/A | Auto-ignition Temperature | N/A |
| Vapor Pressure | N/A | Vapor Density | N/A |
| VOC% | N/A | | |

Section 10. Stability and Reactivity

Reactivity None expected.

StabilityMaterial is stable under normal conditions.Hazardous ReactionsHazardous polymerization will not occur.Conditions To AvoidExcessive heat. High energy sources of ignition.

Incompatible Materials Strong acids. Strong bases.

Thermal Decomposition Incomplete combustion may produce carbon monoxide and other asphyxiants.

Section 11. Toxicological Information

ACUTE ORAL TOXICITY

Not classified as acutely toxic via oral exposure.

ACUTE INHALATION TOXICITY

No data to indicate that the product is acutely toxic by inhalation.

ACUTE DERMAL TOXICITY

Not classified as acutely toxic via dermal exposure.

SKIN IRRITATION

Not expected to cause skin irritation.

EYE IRRITATION

Not expected to cause eye irritation.

REPRODUCTIVE TOXICITY

No data to indicate that the product is a reproductive toxin.

SKIN SENSITIZATION

No data to indicate that the product will be a skin sensitizer.

GERM CELL MUTAGENICITY

No data to indicate that the product will be a germ cell mutagen.

CARCINOGENICITY

No components present at 0.1% or greater are listed on IARC.

STOT-SINGLE EXPOSURE

No data to indicate that the product will cause specific target organ toxicity after single exposure.

STOT-REPEATED EXPOSURE

No data to indicate that the product will cause specific target organ toxicity after repeated exposure.

ASPIRATION HAZARD

NONE

Section 12. Ecological Information

ECOTOXICITY EFFECTS

No data available.

PERSISTENCE AND DEGRADABILITY

No data available.

Section 13. Disposal

Waste Disposal Method According to local, state, and federal regulations.

Contaminated Packaging Empty containers should be taken to an approved waste handling site for local recycling or waste

disposal.

Section 14. Transport Information

UN Number N/A UN Proper Shipping Name N/A
DOT Classification N/A Packing Group N/A

Not Regulated

Section 15. Regulatory Information

US REGULATIONS

SARA Sections 311 and 312 Immediate (Acute) Health Hazard: NO. Delayed (Chronic) Health Hazard: NO. Fire Hazard: NO.

Reactive Hazard: NO. Sudden Release of Pressure Hazard: NO.

SARA (313) TOXIC RELEASE

INVENTORY

No known reportable quantities.

CERCLA (Comprehensive Environmental Response and Liability Act of 1980, S 103)

No known reportable quantities.

EPCRA

No known reportable quantities.

IARC

No components present at 0.1% or greater are listed on IARC.

U.S. STATE RIGHT TO KNOW

California Proposition 65-Chemicals No Components Listed.

Known to the State to Cause Cancer

Section 16. Other Information

Revision Date 6/30/2015

Disclaimer The information in this SDS was obtained from sources which we believe are reliable. However, the

information is provided without any representation or warranty expressed or implied, regarding its accuracy or correctness. The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge. Therefore, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way

connected with the handling, storage, use, or disposal of the product.

LEGEND DOT- Department of Transportation; IMDG-International Maritime Dangerous Goods;

IATA- International Air Transport Association; SARA-Superfund Amendments and Reauthorization Act; CERCLA-Comprehensive Environmental Response, Compensation, and Liability Act; EPCRA-Emergency Planning and Community Right-to-Know Act; IARC-International Agency for Research on

Cancer. STOT-Specific Target Organ Toxicity.

Additional Information EL.1531GE.V3.R0