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

1.1 Product identifier

• Trade name: <u>E-Z Does It</u>

• Article number: 3269

• **1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.

· Application of the substance / the mixture Lubricant

- 1.3 Details of the supplier of the Safety Data Sheet
- **Manufacturer/Supplier:** ATCO International

1401 Barclay Circle, S.E. Marietta, Ga 30060 770-424-7550

• **1.4 Emergency telephone number:** ChemTel Inc.

(800)255-3924, +1 (813)248-0585

## **SECTION 2: Hazards identification**

· 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Classifications listed also are applicable to the OSHA GHS Hazard Communication Standard (29CFR1910.1200).

The following Hazard Statements are applicable only according to OSHA regulations within the United States. These Statements are not applicable for the CLP regulation (1272/2008/EC) in the EU: H227. H227: Combustible Liquid. (General GHS and USA only)

health hazard

Van Tax 1 H204 May be fatal if awallowed and onto

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.

· <u>Cla</u>ssification according to Directive 67/548/EEC or Directive 1999/45/EC

### Xn; Harmful

R65: Harmful: may cause lung damage if swallowed.

Information concerning particular hazards for human and environment:

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

### Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

The classification is in accordance with the latest editions of international substances lists, and is supplemented by information from technical literature and by information provided by the company.

# Additional information:

There are no other hazards not otherwise classified that have been identified.

0 percent of the mixture consists of component(s) of unknown toxicity

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(Contd. of page 1) · 2.2 Label elements · Labelling according to Regulation (EC) No 1272/2008 The product is additionally classified and labelled according to the Globally Harmonized System within the United States (GHS). The product is classified and labelled according to the CLP regulation. · Hazard pictograms GHS08 · Signal word Danger · Hazard-determining components of labelling: Distillates (petroleum), hydrotreated light Hazard statements The following Hazard Statements are applicable only according to OSHA regulations within the United States. These Statements are not applicable for the CLP regulation (1272/2008/EC) in the EU: H227. H227: Combustible Liquid. (General GHS and USA only) H304 May be fatal if swallowed and enters airways. Precautionary statements The following Precautionary Statements are applicable only to the OSHA GHS regulations and not the specific CLP regulation: P210,P280,P370+P378,P403+P235. P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking. P280 Wear protective gloves / eye protection. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P370+P378 In case of fire: Use foam, powder, or carbon dioxide for extinction. Do NOT induce vomiting. P331 P403+P235 Store in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with local/regional/national/international P501 regulations. · Hazard description: · WHMIS-symbols: B3 - Combustible liquid NFPA ratings (scale 0 - 4) Health = 1 Fire = 2Reactivity = 0 (Contd. on page 3)

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### · HMIS-ratings (scale 0 - 4)

HEALTH 1 Health = 1 FIRE 2 Fire = 2 REACTIVITY 0 Reactivity = 0

#### · HMIS Long Term Health Hazard Substances

None of the ingredients are listed.

### · 2.3 Other hazards

· Results of PBT and vPvB assessment

· PBT: Not applicable.

· vPvB: Not applicable.

## **SECTION 3: Composition/information on ingredients**

#### · 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

#### · Dangerous components:

<b>V</b> 1		
CAS: 64742-47-8	Distillates (petroleum), hydrotreated light	50-100%
EINECS: 265-149-8	🗙 Xn R65	
Index number: 649-422-00-2	🐼 Asp. Tox. 1, H304	

#### • Additional information:

For the listed ingredients, the identity and exact percentages are being withheld as a trade secret. For the wording of the listed risk phrases refer to section 16.

### **SECTION 4: First aid measures**

### · 4.1 Description of first aid measures

### • General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

Take affected persons out into the fresh air.

### After inhalation:

Supply fresh air; consult doctor in case of complaints.

In case of unconsciousness place patient stably in side position for transportation.

### · After skin contact:

Immediately remove any clothing soiled by the product.

#### Wash with soap and water.

If skin irritation continues, consult a doctor.

#### • After eye contact:

### Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

### · After swallowing:

Rinse out mouth and then drink plenty of water.

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Do not induce vomiting; call for medical help immediately. A person vomiting while laying on their back should be turned onto their side. • **4.2 Most important symptoms and effects, both acute and delayed** Gastric or intestinal disorders when ingested. Nausea in case of ingestion. Slight irritant effect on eyes. Slight irritant effect on skin and mucous membranes. • **Hazards** Danger of pulmonary oedema. Danger of impaired breathing. • **4.3 Indication of any immediate medical attention and special treatment needed** If swallowed or in case of vomiting, danger of entering the lungs. Medical supervision for at least 48 hours. If necessary oxygen respiration treatment. Later observation for pneumonia and pulmonary oedema.

## **SECTION 5: Firefighting measures**

#### · 5.1 Extinguishing media

- Suitable extinguishing agents:
- Foam

Fire-extinguishing powder Carbon dioxide Water haze or fog

### · For safety reasons unsuitable extinguishing agents:

Water spray

Water with full jet

#### • 5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

- 5.3 Advice for firefighters
- · Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

· Additional information Cool endangered receptacles with water fog or haze.

## **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures
 For large spills, use respiratory protective device against the effects of fumes/dust/aerosol.
 Ensure adequate ventilation
 Keep away from ignition sources.
 Wear protective equipment. Keep unprotected persons away.
 Particular danger of slipping on leaked/spilled product.
 6.2 Environmental precautions:
 Do not allow to enter sewers/ surface or ground water.
 Prevent from spreading (e.g. by damming-in or oil barriers).
 Do not allow to penetrate the ground/soil.
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### • 6.3 Methods and material for containment and cleaning up:

Absorb with non-combustible liquid-binding material (sand, diatomite, acid binders, universal binders). Remove from the water surface (e.g. skim or suck off).

Dispose contaminated material as waste according to item 13.

Send for recovery or disposal in suitable receptacles.

Used rags or other cleaning materials should be soaked with water and placed in a sealed container.

### 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## **SECTION 7: Handling and storage**

### · 7.1 Precautions for safe handling

Prevent formation of aerosols.

Use only in well ventilated areas.

Keep away from heat and direct sunlight.

Avoid the formation of oil haze.

Rags / metal wools / cuttings / shavings and waste papers soaked with product must be placed in a sealed, metal container rated for flammable waste.

· Information about fire - and explosion protection: Combustible liquid.

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

· Storage:

• Requirements to be met by storerooms and receptacles:

Prevent any seepage into the ground.

Avoid storage near extreme heat, ignition sources or open flame.

Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from oxidising agents.

• Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.

• 7.3 Specific end use(s) No further relevant information available.

## **SECTION 8: Exposure controls/personal protection**

• Additional information about design of technical facilities: No further data; see item 7.

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

64742-47-8 Distillates (petroleum), hydrotreated light

EL (Canada) Long-term value: 200 mg/m<sup>3</sup>

Skin

• DNELs No further relevant information available.

• **PNECs** No further relevant information available.

• Additional information: The lists valid during the making were used as basis.

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(Contd. of page 5) · 8.2 Exposure controls · Personal protective equipment: General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Avoid contact with the eyes. Avoid close or long term contact with the skin. Wash hands before breaks and at the end of work. Do not inhale gases / fumes / aerosols. **Respiratory protection:** Not required under normal conditions of use. Use suitable respiratory protective device when high concentrations are present. Use suitable respiratory protective device when aerosol or mist is formed. For spills, respiratory protection may be advisable. Protection of hands: Protective gloves The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. Material of gloves The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. · Penetration time of glove material The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. Eye protection: Safety glasses · Body protection: Oil resistant protective clothing · Limitation and supervision of exposure into the environment No further relevant information available. · Risk management measures See Section 7 for additional information. No further relevant information available.

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SECTION 9: Physical and chemical properties			
9.1 Information on basic physical and chemical properties General Information Appearance:			
Form: Colour:	Liquid Amber coloured		
Odour:	Solvent-like		
Odour threshold:	Not determined.		
pH-value:	Not determined.		
Change in condition Melting point/Melting range: Boiling point/Boiling range:	Not Determined. Undetermined.		
Flash point:	61 °C (142 °F)		
Flammability (solid, gaseous):	Not applicable.		
Auto/Self-ignition temperature:	Not determined.		
Decomposition temperature:	Not determined.		
Self-igniting:	Product is not self-igniting.		
Danger of explosion:	Product does not present an explosion hazard.		
Explosion limits: Lower: Upper:	Not determined. Not determined.		
Vapour pressure:	Not determined.		
Density at 20 °C (68 °F): Relative density Vapour density Evaporation rate	0,79 g/cm³ (6,593 lbs/gal) Not determined. Not determined. Not determined.		
Solubility in / Miscibility with water:	Not miscible or difficult to mix.		
Partition coefficient (n-octanol/wat	er): Not determined.		
<sup>·</sup> Viscosity: Dynamic: Kinematic:	Not determined. Not determined.		
9.2 Other information	No further relevant information available.		

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# **SECTION 10: Stability and reactivity**

### · 10.1 Reactivity

· 10.2 Chemical stability

• Thermal decomposition / conditions to be avoided:

Avoid open flame, ignition sources, contact with incompatibile substances.

10.3 Possibility of hazardous reactions

Combustible liquid.

Toxic fumes may be released if heated above the decomposition point.

Reacts with strong acids and oxidising agents.

### 10.4 Conditions to avoid

Store away from oxidising agents.

Keep ignition sources away - Do not smoke.

- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products:
- Carbon monoxide and carbon dioxide
- Hydrocarbons

# **SECTION 11: Toxicological information**

- · 11.1 Information on toxicological effects
- Acute toxicity:
- · LD/LC50 values relevant for classification: None.
- · Primary irritant effect:
- on the skin: Slight irritant effect on skin and mucous membranes.
- · on the eye: Slight irritant effect on eyes.
- Sensitisation: No sensitising effects known.
- Subacute to chronic toxicity: May be fatal if swallowed and enters airways.
- Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Harmful

- Acute effects (acute toxicity, irritation and corrosivity): May be harmful in contact with skin.
- Repeated dose toxicity:

May cause damage to organs through prolonged or repeated exposure.

- Repeated exposure may cause skin dryness or cracking.
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction): See Section 15.

# **SECTION 12: Ecological information**

- · 12.1 Toxicity
- Aquatic toxicity: The material is harmful to the environment.
- **12.2 Persistence and degradability** No further relevant information available.
- · 12.3 Bioaccumulative potential
- Due to the distribution coefficient n-octanol/water an accumulation in organisms is not expected.
- **12.4 Mobility in soil** No further relevant information available.

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### · Ecotoxical effects:

· Remark:

Due to mechanical actions of the product (e.g. agglutinations) damages may occur.

The product is oxygen-consuming. The declared action may be partly caused by lack of oxygen.

• Additional ecological information:

#### · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow product to reach ground water, water course or sewage system.

- 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

### **SECTION 13: Disposal considerations**

#### · 13.1 Waste treatment methods

### · Recommendation

Contact waste processors for recycling information.

Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.

#### · Uncleaned packaging:

· Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information			
· 14.1 UN-Number · DOT	Not Regulated Classified as combustible under US DOT regulations Labeling required for single packages ≥119 US gal 450 L to include Combustible symbol and Prope		
<sup>·</sup> ADR, ADN, IMDG, IATA <sup>·</sup> 14.2 UN proper shipping name <sup>·</sup> DOT, ADR, ADN, IMDG, IATA <sup>·</sup> 14.3 Transport hazard class(es)	Shipping Name. Not Regulated Not Regulated		
DOT, ADR, ADN, IMDG, IATA Class 14.4 Packing group DOT, ADR, IMDG, IATA	Not Regulated		
• 14.5 Environmental hazards: • Marine pollutant:	No (Contd. on page 10		

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 14.6 Special precautions for user
 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code
 UN "Model Regulation":

# **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture · United States (USA) · SARA · Section 355 (extremely hazardous substances): None of the ingredients are listed. Section 313 (Specific toxic chemical listings): None of the ingredients are listed. TSCA (Toxic Substances Control Act): All ingredients are listed. · Proposition 65 (California): · Chemicals known to cause cancer: None of the ingredients is listed. · Chemicals known to cause reproductive toxicity for females: None of the ingredients are listed. Chemicals known to cause reproductive toxicity for males: None of the ingredients are listed. · Chemicals known to cause developmental toxicity: None of the ingredients are listed. · Carcinogenic Categories • EPA (Environmental Protection Agency) None of the ingredients are listed. · IARC (International Agency for Research on Cancer) None of the ingredients are listed. • TLV (Threshold Limit Value established by ACGIH) None of the ingredients are listed. NIOSH-Ca (National Institute for Occupational Safety and Health) None of the ingredients are listed. · Canada · Canadian Domestic Substances List (DSL) All ingredients are listed. · Canadian Ingredient Disclosure list (limit 0.1%) None of the ingredients are listed. (Contd. on page 11)

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### · Canadian Ingredient Disclosure list (limit 1%)

None of the ingredients are listed.

### • Other regulations, limitations and prohibitive regulations

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients are listed.

#### · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### **Relevant phrases**

H304 May be fatal if swallowed and enters airways.

R65 Harmful: may cause lung damage if swallowed.

#### • Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) WHMIS: Workplace Hazardous Materials Information System (Canada) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent Asp. Tox. 1: Aspiration hazard, Hazard Category 1 Sources SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 Website: www.chemtelinc.com