



# Safety Data Sheet

S-Lube 32

SDS Revision Date: 06/21/19

## Section 1: Chemical Product and Company Identification

### 1.1 Product Identifier

#### Product Identity

Alternate References

3003105920

See Technical Data Sheet

### 1.2 Relevant Identified Uses of the Substance/Mixture and Uses Advised Against

#### Intended Use

See Technical Data Sheet

### 1.3 Details of Supplier of the Safety Data Sheet

#### Company Name

Edmac Compressor Parts  
2101 Westinghouse Blvd, Suite D  
Charlotte, NC, 28273

**Customer Service: Edmac Compressor Parts**

(800) 866-2959

**Emergency: Chemtrec (USA)**

(800) 424-9300 (US)

## Section 2: Hazards Identification

### 2.1 Classification of the substance or mixture

No applicable GHS categories.

### 2.2 Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows:

No applicable GHS categories.

#### [Prevention]:

No GHS prevention statements

#### [Response]:

No GHS response statements

#### [Storage]:

No GHS storage statements

#### [Disposal]:

No GHS disposal statements

## Section 3: Composition/Ingredient Information



This product is considered a mixture.

| Ingredient/Chemical Designations   | Weight % | GHS Classification | Notes |
|--|----------|--------------------|-------|
| Distillates (petroleum), hydrotreated heavy paraffinic<br>CAS Number: 0064742-54-7 | 75 - 100 | Not Classified     |       |
| Diisodecyl phthalate<br>CAS Number: 0026761-40-0                                   | 10 - 25  | Not Classified     |       |

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

\*The full texts of the phrases are shown in Section 16.

This formulation is considered a trade secret and specific chemical identity and exact percentage (concentration) of composition may have been with secrets are allowable per paragraph (i) of 29 CFR 1910.1200 as long as specific chemical identity and exact percentage composition are available a provided to health professionals, employees, or designated representatives in accordance with applicable provisions of paragraph (i).

## Section 4: First Aid Measures

### 4.1 Description of First Aid Measures

**General:** In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

**Inhalation:** Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth.

**Eyes:** Irrigate copiously with clean fresh water for at least 15 minutes, holding the eyelids apart and seek medical attention

**Skin:** Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.

**Ingestion:** If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

### 4.2 Most Important Symptoms and Effects (Acute and Delayed)

No specific symptom data available. See section 2 for further details.

## Section 5: Fire Fighting Measures

### 5.1 Suitable Extinguishing Media

Dry chemical, foam, carbon dioxide or water spray

### 5.2 Special Hazards Arising from the Substance/Mixture

Hazardous decomposition: None under normal use.

### 5.3 Advice for Fire-Fighters

In the event of fire, wear full protective clothing and NIOSH Approved Self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode. Move container from fire area if it can be done without risk. Use water to keep fire exposed containers cool and disperse vapors

## Section 6: Accidental Release Measures

### 6.1 Personal Precautions

Evacuate personnel to safe areas. Use personal protective equipment.

### 6.2 Environmental Precautions

Do not allow spills to enter drains or watercourses.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

### 6.3 Methods and Materials for Cleanup



Use a non-combustible material like vermiculite, sand or earth to soak up product and place in a container for later disposal.

Dike for disposal and cover with wet sand or earth.

## Section 7: Handling and Storage

### 7.1 Precautions for Safe Handling

See section 2 for further details

### 7.2 Conditions for Safe Storage

Handle containers carefully to prevent damage and spillage.

Store in a cool dry place.

Keep containers tightly closed.

Incompatible materials: Incompatible with strong oxidizing agents

See section 2 for further details.

### 7.3 Specific End Use(s)

No data available

## Section 8: Exposure Controls/Personal Protection

### 8.1 Control Parameters

| Exposure     |  |          |                      |
|--------------|--|----------|----------------------|
| CAS No.      | Ingredient   | Source   | Value                |
| 0026761-40-0 | Diisodecyl phthalate                                   | OSHA     | No Established Limit |
|              |  | ACGIH    | No Established Limit |
|              |  | NIOSH    | No Established Limit |
|              |  | Supplier | No Established Limit |
| 0064742-54-7 | Distillates (petroleum), hydrotreated heavy paraffinic | OSHA     | No Established Limit |
|              |  | ACGIH    | No Established Limit |
|              |  | NIOSH    | No Established Limit |
|              |  | Supplier | No Established Limit |

Contains mineral oil. The exposure limits for oil mist are 5 mg/m<sup>3</sup> OSHA PEL and 10 mg/m<sup>3</sup> ACGIH.

| Carcinogen Data |  |        |  |
|-----------------|--|--------|--|
| CAS No.         | Ingredient   | Source | Value  |
| 0026761-40-0    | Diisodecyl phthalate                                   | OSHA   | Select Carcinogen: No  |
|                 |  | NTP    | Known: No; Suspected: No   |
|                 |  | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| 0064742-54-7    | Distillates (petroleum), hydrotreated heavy paraffinic | OSHA   | Select Carcinogen: No  |
|                 |  | NTP    | Known: No; Suspected: No   |
|                 |  | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |

### 8.2. Exposure controls

**Respiratory** If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators.

**Eyes** Safety glasses with side shields

**Skin** Overalls which cover the body, arms and legs should be worn. Skin should not be exposed.

All parts of the body should be washed after contact.

**Engineering Controls** Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to



maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.

**Other Work Practices** Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

## Section 9: Chemical and Physical Properties

|                                      |                  |
|--------------------------------------|------------------|
| <b>Appearance:</b>                   | Clear and bright |
| <b>Odor:</b>                         | Mild             |
| <b>Odor Threshold:</b>               | Not Measured     |
| <b>pH:</b>                           | Not Measured     |
| <b>Melting Point/Freezing Point:</b> | Pour point: -42C |
| <b>Initial Boiling Point:</b>        | Not Measured     |
| <b>Flash Point:</b>                  | 252C             |
| <b>Evaporation Point:</b>            | Not Measured     |
| <b>Flammability:</b>                 | Not Applicable   |
| <b>Upper/Lower Explosive Limits:</b> | Not Measured     |
| <b>Vapor Pressure:</b>               | Not Measured     |
| <b>Vapor Density:</b>                | Not Measured     |
| <b>Specific Gravity:</b>             | 0.85             |
| <b>Solubility in Water:</b>          | Not Measured     |
| <b>Partition Coefficient:</b>        | Not Measured     |
| <b>Autoignition Temperature:</b>     | Not Measured     |
| <b>Decomposition Temperature:</b>    | Not Measured     |
| <b>Viscosity:</b>                    | 36.6 cSt @ 40 C  |

### 9.2 Other Information

DMSO extract by IP346: Less than 3.0 wt % (mineral oil component only)

## Section 10: Stability and Reactivity

### 10.1. Reactivity

Hazardous Polymerization will not occur.

### 10.2. Chemical stability

Stable under normal circumstances.

### 10.3. Possibility of hazardous reactions

No data available.

### 10.4. Conditions to avoid

None known

### 10.5. Incompatible materials

Incompatible with strong oxidizing agents

### 10.6. Hazardous decomposition products

None under normal use.

## Section 11: Toxicological Information

### 11.1 Acute Exposure

Product is safe for intended use based on the formulation, testing results and the long history of safe consumer use.



| Ingredient  | Oral LD50, mg/kg             | Skin LD50, mg/kg               | Inhalation Vapor LD50, mg/L/4hr | Inhalation Dust/Mist LD50, mg/L/4hr | Inhalation Gas LD50, ppm |
|---|------------------------------|--------------------------------|---------------------------------|-------------------------------------|--------------------------|
| Distillates (petroleum), hydrotreated heavy paraffinic - (64742-54-7) | 5,000.00, Rat - Category: 5  | No data available              | No data available               | No data available                   | No data available        |
| Diisodecyl phthalate - (26761-40-0)                                   | 9,700.00, Rat - Category: NA | 2,900.00, Rabbit - Category: 5 | No data available               | No data available                   | No data available        |

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

| Classification                | Category | Hazard Description |
|-------------------------------|----------|--------------------|
| Acute toxicity (oral)         | ---      | Not Applicable     |
| Acute toxicity (dermal)       | ---      | Not Applicable     |
| Acute toxicity (inhalation)   | ---      | Not Applicable     |
| Skin corrosion/irritation     | ---      | Not Applicable     |
| Serious eye damage/irritation | ---      | Not Applicable     |
| Respiratory sensitization     | ---      | Not Applicable     |
| Skin sensitization            | ---      | Not Applicable     |
| Germ cell mutagenicity        | ---      | Not Applicable     |
| Carcinogenicity               | ---      | Not Applicable     |
| Reproductive toxicity         | ---      | Not Applicable     |
| STOT-single exposure          | ---      | Not Applicable     |
| STOT-repeated exposure        | ---      | Not Applicable     |
| Aspiration hazard             | ---      | Not Applicable     |

## Section 12: Ecological Information

**Environmental Effects: No known significant effects or critical hazards.**

### 12.1 Toxicity

#### Aquatic Ecotoxicity

| Ingredient  | 96 hr LC50 fish, mg/l         | 48 hr EC50 crustacea, mg/l | ErC50 algae, mg/l |
|---|-------------------------------|----------------------------|-------------------|
| Distillates (petroleum), hydrotreated heavy paraffinic - (64742-54-7) | 5,000.00, Oncorhynchus mykiss | 1,000.00, Daphnia magna    | Not Available     |
| Diisodecyl phthalate - (26761-40-0)                                   | Not Available                 | Not Available              | Not Available     |

### 12.2. Persistence and degradability

There is no data available on the preparation itself.

### 12.3. Bioaccumulative potential

Not Measured

### 12.4. Mobility in soil

No data available.

### 12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.



### 12.6. Other adverse effects

No data available.

## Section 13: Disposal Information

### 13.1 Waste Treatment Methods

Observe all federal, state and local regulations when disposing of this substance.

## Section 14: Transportation Information

|                                  | DOT (Domestic Surface Transportation)              | IMO / IMDG (Ocean Transportation)                 | ICAO/IATA                 |
|----------------------------------|--|---|---------------------------|
| 14.1. UN number                  | Not Applicable                                     | Not Applicable                                    | Not Applicable            |
| 14.2. UN proper shipping name    | Not Regulated                                      | Not Regulated                                     | Not Regulated             |
| 14.3. Transport hazard class(es) | DOT Hazard Class: Not Applicable<br>DOT Label: --- | IMDG: Not Applicable<br>Sub Class: Not Applicable | Air Class: Not Applicable |
| 14.4. Packing group              | Not Applicable                                     | Not Applicable                                    | Not Applicable            |
| 14.5. Environmental hazards      |  |   |                           |

IMDG Marine Pollutant: No

### 14.6. Special precautions for user

No further information

## Section 15: Regulatory Information

**Regulatory Overview:** The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented. All ingredients of this product are listed on the TSCA (Toxic Substance Control Act) Inventory or are not required to be listed on the TSCA Inventory.

**Toxic Substance Control Act (TSCA):** All components of this material are either listed or exempt from listing on the TSCA Inventory

**WHMIS Classification:** Not Regulated

### US EPA Tier II Hazards

**Fire:** No

**Sudden Release of Pressure:** No

**Reactive:** No

**Immediate (Acute):** No

**Delayed (Chronic):** No

### **EPCRA 311/312 Chemicals and RQs:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

### **EPCRA 302 Extremely Hazardous :**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

### **EPCRA 313 Toxic Chemicals:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

### **Proposition 65 - Carcinogens (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.



**Proposition 65 - Developmental Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Proposition 65 - Female Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Proposition 65 - Male Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**N.J. RTK Substances (>1%) :**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Penn RTK Substances (>1%) :**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Section 16: Other Information**

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is: Not Applicable.

**This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.**

The information provided on the SDS is a correct to the best of our knowledge, information and belief at the date of its

publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.