



Safety Data Sheet

RECIPLUBE 150

SDS Revision Date: 06/17/19

Section 1: Chemical Product and Company Identification

1.1 Product Identifier

Product Identity

Alternate References

RECIPLUBE 150

3003107820

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

Intended Use

Application Method

Use Technical Data Sheet

Use Technical Data Sheet

1.3 Details of Supplier of the Safety Data Sheet

Company Name

Emac Compressor Parts
2101 Westinghouse Blvd. Suite D
Charlotte, NC 28273

Customer Service: Edmac Compressor Parts

(800) 866-2959

sales@edmac.com

(800) 424-9300

Emergency CHEMTREC (USA):

Section 2: Hazards Identification

2.1 Classification of the Substance/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), solvent refined heavy paraffinic CAS Number: 0064741-88-4	25 - 50	Not classified	
Distillates (petroleum), solvent-dewaxed heavy paraffinic CAS Number: 0064742-65-0	25 - 50	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 withheld. Trade secrets are allowable per paragraph (i) of 29 CFR 1910.1200 as long as specific chemical identity and exact percentage composition are available and will be 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)

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

Section 5: Fire Fighting Measures

5.1 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
0064741-88-4	Distillates (petroleum), solvent refined 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/m³ OSHA PEL and 10 mg/m³ ACGIH.

Carcinogen Data:

CAS No.	Ingredient	Source	Value
0064741-88-4	Distillates (petroleum), solvent refined 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

Appearance:	Clear and bright liquid
Odor:	Mild
Odor Threshold:	Not Measured
pH:	Not Measured
Melting Point/Freezing Point:	Not Measured
Initial Boiling Point:	Not Measured
Flash Point:	232 °C
Evaporation Point:	Not Measured
Flammability:	Not Applicable
Upper/Lower Explosive Limits:	Not Measured
Vapor Pressure (Pa):	Not Measured
Vapor Density:	Not Measured
Specific Gravity:	0.87
Solubility in Water:	Not Measured
Partition Coefficient n-octanol/water (Log Kow):	Not Measured
Autoignition Temperature:	Not Measured



Decomposition Temperature:

Not Measured

Viscosity (cSt):

150 cSt @ 40°C

VOC %:

Not Measured

Pour Point:

-14°C

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 conditions.

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 Toxicity

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), solvent refined heavy paraffinic - (64741-88-4)	5,000.00, Rat - Category: 5	5,000.00, Rabbit - Category: 5	No data available	11.00, Rat - Category: NA	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

12.1 Environmental Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Toxicity:

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
Distillates (petroleum), solvent refined heavy paraffinic - (64741-88-4)	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

Do not allow into drains or water courses. Wastes and emptied containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet advice should be obtained from the Waste Regulation Authority, whether the special waste regulations apply.

Section 14: Transportation Information

UN Number:	Not Applicable
UN Proper Shipping Name:	Not Regulated
Transport Hazard Class:	Not Applicable
Package Group:	Not Applicable
Marine Pollutant:	No
Special Precautions:	No further information
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:	Not Applicable

Section 15: Regulatory Information

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.

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: No Product Ingredients Listed



EPCRA 302 Extremely Hazardous: No Product Ingredients Listed

EPCRA 313 Toxic Chemicals: No Product Ingredients Listed

Proposition 65 - Carcinogens (>0.0%): No Product Ingredients Listed

Proposition 65 - Developmental Toxins (>0.0%): No Product Ingredients Listed

Proposition 65 - Female Repro Toxins (>0.0%): No Product Ingredients Listed

Proposition 65 - Male Repro Toxins (>0.0%): No Product Ingredients Listed

N.J. RTK Substances (>1%): No Product Ingredients Listed

Penn RTK Substances (>1%): No Product Ingredients Listed

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: None

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.