

EC REP

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LifeGlobal Group, LLC, 393 Soundview Rd, Guilford, CT 06437 US T: 1-800-720-6375 F: 1-519-826-6947 Intl.: 001-519-826-5800 sales@LifeGlobal.com www.LifeGlobalGroup.com

# Safety Data Sheet for Paraffin Oil P.G.

#### IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

**Product Name:** Paraffin Oil P.G.

**Catalogue Numbers:** LGPO-100, LGPO-500, AMPO-100

Manufacturer: LifeGlobal Group, LLC, 393 Soundview Rd, Guilford, CT 06437 US

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## **COMPOSITION/INFORMATION ON INGREDIENTS**

Composition:

Component	CAS-code	Approx. %
Mineral Oil	8042-47-5	100%

#### HAZARDOUS IDENTIFICATION

The product is not classified as hazardous according to U.S. D.O.T. and the EU Directive 67/548/EEC.

## **FIRST AID MEASURES**

Eve contact: Flush with water. Get medical attention if irritation develops or persists.

Skin contact: Wash with soap and water.

Inhalation: Remove to fresh air. If breathing becomes difficult contact a physician.

Ingestion: Wash out mouth with water. Contact physician.

## **FIRE FIGHTING MEASURES**

Flash point:

**Extinguishing media:** Dry chemical powder, foam, carbon dioxide. Do not use water spray as this will scatter the fire.

Fire & Explosion Hazard: Emits toxic fumes under fire conditions.

Special firefighting procedure: Contact emergency personnel as necessary. Avoid breathing smoke, fumes and decomposition

products. As in any fire, wear self-contained breathing apparatus pressure-demand MSHA/NIOSH (approved or equivalent) and full protective gear. Evacuate area and fight fire

from a safe distance.

#### **ACCIDENTAL RELEASE MEASURES**

Spills: Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Absorb on

sand or vermiculite and place in closed container for disposal. Ventilate area and wash spill site

after material pickup is complete.

# HANDLING AND STORAGE

Recommended storage temperature: Minimum: +15°C (59 F) Maximum: +25°C (77 F) Shelf life: Two (2) years from the date of manufacture.

Handling (Personnel): Use care in handling and storage. Use aseptic working techniques at all times.

Handling (Physical Aspects): Keep from freezing. Do not store at temperatures above 25°C. Close container after each use.

Storage precautions: Avoid extreme temperatures. Protect from light. Do not freeze.



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#### **EXPOSURE CONTROLS AND PERSONAL PROTECTION**

**Engineering controls:** Mechanical Exhaust required. Safety shower and eye bath. Chemical safety goggles.

Eye/face protection: When splashing of the material may occur, goggles or a face shield is recommended. If splashing

does occur flush immediately and thoroughly with copious quantities of water. Should serious

reaction occur, seek medical attention immediately.

Handle with gloves and lab coat. Employees should wash hands after handling product. Skin protection:

Avoid contact with skin, eyes and clothing.

Respiratory protection: Avoid inhalation.

**Exposure guidelines:** No information available. Avoid prolonged or repeated exposure.

## PHYSICAL AND CHEMICAL PROPERTIES

Form: Clear Liquid Color: Clear

Odor: None

Solubility in water: Does not dissolve in water.

## 10. STABILITY AND REACTIVITY

Stability: Stable

Incompatibility: Strong oxidizing agents.

Hazardous combustion or

decomposition products: Carbondioxide, carbonmonoxide.

# 11. TOXICOLOGY INFORMATION

**Toxicity Date:** Not established for this product. **Effect of Overexposure:** Not established for this product.

Not expected to be an eye irritant, but can cause temporary discomfort. Eye:

Skin: Not expected to be a skin irritant.

Inhalation: Inhalation is not considered a potential route of exposure under normal laboratory use.

Ingestion: Not considered a potential route of exposure under normal laboratory use.

#### 12. ECOLOGICAL INFORMATION

No known ecological damage.

# 13. DISPOSAL CONSIDERATION

Waste Disposal: Treat or dispose of waste material in accordance with all local state/provincial, and national

requirements. Dissolve or mix the material with a combustible solvent and burn in a chemical

incinerator equipped with an afterburner and scrubber.

## 14. TRANSPORTATION INFORMATION

Paraffin Oil P.G. **Product Label:** D.O.T. Hazard Class: Non-Hazardous

IATA/ICAO Air

(54th edition IATA 2013): Non-Hazardous



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## 15. REGULATORY INFORMATION

This product does not contain any ingredients which have been determined to be health hazards pursuant to U.S. OSHA regulations, and which comprise 1% or more (0.1% for carcinogens) of the mixture.

# 16. OTHER INFORMATION

**Information Sources:**This information is offered and is accurate to the best knowledge of LifeGlobal Group, LLC. The data on this sheet are related only to the specific material designated herein.

**Disclaimer:**No claim is made that the information is all-inclusive, and it should be used only as a guide.
LifeGlobal Group shall not be held liable for any damage resulting from handling or from contact

with the product.