



# Truck CK4 15w/40 Motor Oil

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Version: PCMOS.001

### SECTION 1: IDENTIFICATION

#### 1.1. Product Identifier

**Product Form:** Mixture

**Product Name:** Truck CK4 15w/40 Motor Oil

**Product Grades:** 15W-40

**Synonyms:** Engine Oil

#### 1.2. Intended Use of the Product

Engine Oil.

#### 1.3. Supplier

Varouh Oil Inc.

#### 1.4. Emergency Telephone Number

**Emergency Number** : 1-800-424-9300, CHEMTREC

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the Substance or Mixture

**Classification (GHS-US)**

Aquatic Acute 2                      H411

Full text of H-phrases: see section 16

#### 2.2. Label Elements

**GHS-US Labeling**

**Hazard Pictograms (GHS-US)** :

**Signal Word (GHS-US)** : None

**Hazard Statements (GHS-US)** : H411 - Toxic to aquatic life with long lasting effects.

**Precautionary Statements (GHS-US) : Prevention**

P273: Avoid release into the environment.

**Response**

P391: Collect Spillage

**Storage** None

**Disposal**

P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations.

# Truck CK4 15w/40 Motor Oil

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Version: PCMOS.001

**2.3. Other Hazards** No other hazards noted.

### 2.4. Unknown Acute Toxicity (GHS-US)

20.73 percent of the mixture consists of ingredient(s) of unknown acute toxicity.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances

Not applicable

### 3.2. Mixture

| Name  | Product Identifier  | % (w/w)                      | Classification (GHS-US)   |
|---|---------------------|------------------------------|---|
| heavy paraffinic, Distillates, petroleum, hydrotreated heavy paraffinic | (CAS No) 64742-54-7 | 45 – 51,<br>55 - 67          | Asp. Tox. 1, H304   |
| Paraffin oils*  | (CAS No) 8012-95-1  | 0 - 0.1,<br>0.1- 1,<br>1 - 5 | Asp. Tox. 1, H304<br>Aquatic Chronic 4, H413  |
| 1-Decene, homopolymer, hydrogenated                                     | (CAS No) 68037-01-4 | 25 – 42,<br>20 - 30          | Asp. Tox. 1, H304   |
| Phosphorodithioic acid, O, O-di-C1-14-alkyl esters, zinc salts          | (CAS No) 68649-42-3 | 2.7 -<br>11.75               | Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Aquatic Acute 2, H401<br>Aquatic Chronic 2, H411 |

\*The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200].

\*More than one of the ranges of concentration prescribed by Controlled Products Regulations has been used where necessary, due to varying composition.

Full text of H-phrases: see section 16

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of First Aid Measures

**General:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label if possible).

**Inhalation:** Remove to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing difficulty persists.

**Skin Contact:** Remove contaminated clothing. Drench affected area with water or soap and water for at least 15 minutes. Wash contaminated clothing before reuse. Obtain medical attention if irritation develops or persists.

**Eye Contact:** Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

**Ingestion:** Do NOT induce vomiting. Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell.

### 4.2. Most Important Symptoms and Effects Both Acute and Delayed

**General:** No known significant effects or critical hazards.

**Inhalation:** Overexposure may be irritating to the respiratory system.

**Skin Contact:** Repeated or prolonged skin contact may cause irritation.

**Eye Contact:** Direct contact with the eyes is likely irritating.

**Ingestion:** Ingestion is likely to be harmful or have adverse effects.

# Truck CK4 15w/40 Motor Oil

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Version: PCMOS.001

**Chronic Symptoms:** No known significant effects or critical hazards.

### 4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If you feel unwell, seek medical advice (show the label where possible).

## SECTION 5: FIRE-FIGHTING MEASURES

### 5.1. Extinguishing Media

**Suitable Extinguishing Media:** Use extinguishing media appropriate for surrounding fire.

**Unsuitable Extinguishing Media:** Do not use a heavy water stream. Use of heavy stream of water may spread fire.

### 5.2. Special Hazards Arising From the Substance or Mixture

**Fire Hazard:** Not flammable but will support combustion.

**Explosion Hazard:** Product is not explosive.

**Reactivity:** Hazardous reactions will not occur under normal conditions.

### 5.3. Advice for Firefighters

**Precautionary Measures Fire:** Exercise caution when fighting any chemical fire. Under fire conditions, hazardous fumes will be present.

**Firefighting Instructions:** Use water spray or fog for cooling exposed containers.

**Protection During Firefighting:** Do not enter fire area without proper protective equipment, including respiratory protection.

**Hazardous Combustion Products:** Under fire conditions, may produce fumes, smoke, oxides of carbon and hydrocarbons.

**Other Information:** Refer to Section 9 for flammability properties. **Reference to Other Sections**

Refer to section 9 for flammability properties.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

**General Measures:** Avoid all contact with skin, eyes, or clothing. Avoid breathing (vapor, mist, spray).

#### 6.1.1. For Non-Emergency Personnel

**Protective Equipment:** Use appropriate personal protection equipment (PPE).

**Emergency Procedures:** Evacuate unnecessary personnel.

#### 6.1.2. For Emergency Personnel

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Stop leak if safe to do so. Eliminate ignition sources. Ventilate area.

### 6.2. Environmental Precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

### 6.3. Methods and Material for Containment and Cleaning Up

**For Containment:** Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

**Methods for Cleaning Up:** Clean up spills immediately and dispose of waste safely. Spills should be contained with mechanical barriers. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

### 6.4. Reference to Other Sections

See Heading 8. Exposure controls and personal protection. For further information refer to section 13.

# Truck CK4 15w/40 Motor Oil

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Version: PCMOS.001

### SECTION 7: HANDLING AND STORAGE

#### 7.1. Precautions for Safe Handling

**Additional Hazards When Processed:** Any proposed use of this product in elevated-temperature processes should be thoroughly evaluated to assure that safe operating conditions are established and maintained. Practice good housekeeping - spillage can be slippery on smooth surface either wet or dry.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

#### 7.2. Conditions for Safe Storage, Including Any Incompatibilities

**Technical Measures:** Comply with applicable regulations.

**Storage Conditions:** Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. **Incompatible Materials:** Strong acids, strong bases, strong oxidizers.

#### 7.3. Specific End Use(s)

Engine Oil .

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government.

| Paraffin oils (8012-95-1) |                                       |  |
|---------------------------|---------------------------------------|--|
| USA ACGIH                 | ACGIH TWA (mg/m <sup>3</sup> )        | 5 mg/m <sup>3</sup> (excluding metal working fluids, highly & severely refined-inhalable fraction)                         |
| USA ACGIH                 | ACGIH chemical category               | Not Classifiable as a Human Carcinogen highly and severely refined, Suspected Human Carcinogen highly and severely refined |
| USA OSHA                  | OSHA PEL (TWA) (mg/m <sup>3</sup> )   | 5 mg/m <sup>3</sup>  |
| USA NIOSH                 | NIOSH REL (TWA) (mg/m <sup>3</sup> )  | 5 mg/m <sup>3</sup>  |
| USA NIOSH                 | NIOSH REL (STEL) (mg/m <sup>3</sup> ) | 10 mg/m <sup>3</sup>   |
| USA IDLH                  | US IDLH (mg/m <sup>3</sup> )          | 2500 mg/m <sup>3</sup>   |
| Alberta                   | OEL STEL (mg/m <sup>3</sup> )         | 10 mg/m <sup>3</sup>   |
| Alberta                   | OEL TWA (mg/m <sup>3</sup> )          | 5 mg/m <sup>3</sup>  |
| British Columbia          | OEL TWA (mg/m <sup>3</sup> )          | 0.2 mg/m <sup>3</sup> (mildly refined)<br>1 mg/m <sup>3</sup> (severely refined)   |
| Manitoba                  | OEL TWA (mg/m <sup>3</sup> )          | 5 mg/m <sup>3</sup> (excluding metal working fluids, highly & severely refined-inhalable fraction)                         |
| New Brunswick             | OEL STEL (mg/m <sup>3</sup> )         | 10 mg/m <sup>3</sup>   |

# Truck CK4 15w/40 Motor Oil

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Version: PCMOS.001

|                                    |                               |  |
|------------------------------------|-------------------------------|--|
| <b>New Brunswick</b>               | OEL TWA (mg/m <sup>3</sup> )  | 5 mg/m <sup>3</sup> (as sampled by a method that does not collect vapor)                           |
| <b>Newfoundland &amp; Labrador</b> | OEL TWA (mg/m <sup>3</sup> )  | 5 mg/m <sup>3</sup> (excluding metal working fluids, highly & severely refined-inhalable fraction) |
| <b>Nova Scotia</b>                 | OEL TWA (mg/m <sup>3</sup> )  | 5 mg/m <sup>3</sup> (excluding metal working fluids, highly & severely refined-inhalable fraction) |
| <b>Nunavut</b>                     | OEL STEL (mg/m <sup>3</sup> ) | 10 mg/m <sup>3</sup>   |
| <b>Nunavut</b>                     | OEL TWA (mg/m <sup>3</sup> )  | 5 mg/m <sup>3</sup>  |
| <b>Northwest Territories</b>       | OEL STEL (mg/m <sup>3</sup> ) | 10 mg/m <sup>3</sup>   |
| <b>Northwest Territories</b>       | OEL TWA (mg/m <sup>3</sup> )  | 5 mg/m <sup>3</sup>  |
| <b>Ontario</b>                     | OEL TWA (mg/m <sup>3</sup> )  | 5 mg/m <sup>3</sup> (pure, highly and severely refined, excluding metal working fluids-inhalable)  |
| <b>Prince Edward Island</b>        | OEL TWA (mg/m <sup>3</sup> )  | 5 mg/m <sup>3</sup> (excluding metal working fluids, highly & severely refined-inhalable fraction) |
| <b>Québec</b>                      | VECD (mg/m <sup>3</sup> )     | 10 mg/m <sup>3</sup> (mist)  |
| <b>Québec</b>                      | VEMP (mg/m <sup>3</sup> )     | 5 mg/m <sup>3</sup> (mist)   |
| <b>Saskatchewan</b>                | OEL STEL (mg/m <sup>3</sup> ) | 10 mg/m <sup>3</sup>   |
| <b>Saskatchewan</b>                | OEL TWA (mg/m <sup>3</sup> )  | 5 mg/m <sup>3</sup>  |
| <b>Yukon</b>                       | OEL STEL (mg/m <sup>3</sup> ) | 10 mg/m <sup>3</sup>   |
| <b>Yukon</b>                       | OEL TWA (mg/m <sup>3</sup> )  | 5 mg/m <sup>3</sup>  |

## 8.2. Exposure Controls

**Appropriate Engineering Controls:** Ensure adequate ventilation, especially in confined areas. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure all national/local regulations are observed.

**Personal Protective Equipment:** Protective goggles. Gloves. Insufficient ventilation: wear respiratory protection.



**Materials for Protective Clothing:** Chemically resistant materials and fabrics.

**Hand Protection:** Wear chemically resistant protective gloves.

**Eye Protection:** Chemical goggles or safety glasses.

**Skin and Body Protection:** Wear suitable protective clothing.

**Respiratory Protection:** Use a NIOSH-approved respirator or self-contained breathing apparatus whenever exposure may exceed established Occupational Exposure Limits.

**Environmental Exposure Controls:** Do not allow the product to be released into the environment. **Consumer**

**Exposure Controls:** Do not eat, drink or smoke during use.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

# Truck CK4 15w/40 Motor Oil

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Version: PCMOS.001

### 9.1. Information on Basic Physical and Chemical Properties

|  |  |
|--|--|
| <b>Physical State</b>                                    | : Liquid   |
| <b>Appearance</b>  | : Amber  |
| <b>Odor</b>  | : Slight Hydrocarbon   |
| <b>Odor Threshold</b>                                    | : Not available  |
| <b>pH</b>  | : Not available  |
| <b>Evaporation Rate</b>                                  | : Not available  |
| <b>Melting Point</b>                                     | : Not available  |
| <b>Boiling Point</b>                                     | : 280 °C (536 °F)  |
| <b>Flash Point</b>                                       | : 400 °C (COC) (752 °F)  |
| <b>Auto-ignition Temperature</b>                         | : Not available  |
| <b>Decomposition Temperature</b>                         | : Not available  |
| <b>Flammability (solid, gas)</b>                         | : Not available  |
| <b>Lower Flammable Limit</b>                             | : Not available  |
| <b>Upper Flammable Limit</b>                             | : Not available  |
| <b>Vapor Pressure</b>                                    | : Not available  |
| <b>Relative Vapor Density at 20 °C</b>                   | : Not available  |
| <b>Relative Density</b>                                  | : Not available  |
| <b>Specific Gravity</b>                                  | : 0.85   |
| <b>Solubility</b>  | : Negligible   |
| <b>Partition Coefficient: N-Octanol/Water</b>            | : Not available  |
| <b>Viscosity</b>   | : Not available  |
| <b>Viscosity, Kinematic</b>                              | : 50 mm <sup>2</sup> /s @ 40 °C  |
| <b>Explosive Properties</b>                              | : Product is not explosive   |
| <b>Explosion Data – Sensitivity to Mechanical Impact</b> | : Not expected to present an explosion hazard due to mechanical impact |
| <b>Explosion Data – Sensitivity to Static Discharge</b>  | : Not expected to present an explosion hazard due to static discharge  |

## SECTION 10: STABILITY AND REACTIVITY

- 10.1. Reactivity:** Hazardous reactions will not occur under normal conditions.
- 10.2. Chemical Stability:** Stable under recommended handling and storage conditions (see section 7).
- 10.3. Possibility of Hazardous Reactions:** Hazardous polymerization will not occur.
- 10.4. Conditions to Avoid:** Direct sunlight, extremely high or low temperatures, heat, hot surfaces, sparks, open flames, incompatible materials, and other ignition sources.
- 10.5. Incompatible Materials:** Strong acids, strong bases, strong oxidizers.
- 10.6. Hazardous Decomposition Products:** Thermal decomposition generates: carbon oxides (CO, CO<sub>2</sub>). Hydrocarbons.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on Toxicological Effects - Product

**Acute Toxicity:** Not classified

**LD50 and LC50 Data:** Not available

**Skin Corrosion/Irritation:** Not classified

**Eye Damage/Irritation:** Not classified

**Respiratory or Skin Sensitization:** Not classified

**Germ Cell Mutagenicity:** Not classified

# Truck CK4 15w/40 Motor Oil

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Version: PCMOS.001

**Teratogenicity:** Not classified

**Carcinogenicity:** Not classified

**Specific Target Organ Toxicity (Repeated Exposure):** Not classified

**Reproductive Toxicity:** Not classified

**Specific Target Organ Toxicity (Single Exposure):** Not classified

**Aspiration Hazard:** Not classified

**Symptoms/Injuries After Inhalation:** Overexposure may be irritating to the respiratory system.

**Symptoms/Injuries After Skin Contact:** Repeated or prolonged skin contact may cause irritation.

**Symptoms/Injuries After Eye Contact:** Direct contact with the eyes is likely irritating.

**Symptoms/Injuries After Ingestion:** Ingestion is likely to be harmful or have adverse effects. **Chronic**

**Symptoms:** Not Classified

### 11.2. Information on Toxicological Effects - Ingredient(s) LD50 and LC50 Data:

|   |                  |
|---|------------------|
| <b>Paraffin oils (8012-95-1)</b>  |                  |
| LC50 Inhalation Rat   | 2062 ppm/4h      |
| ATE US (gases)  | 2,062.00 ppmV/4h |
| <b>Heavy paraffinic, Distillates, petroleum, hydrotreated heavy paraffinic (64742-54-7)</b> |                  |
| LD50 Oral Rat   | > 2000 mg/kg     |
| LD50 Dermal Rabbit  | > 2 g/kg         |
| <b>Petroleum distillates, solvent dewaxed (64742-65-0)</b>                                  |                  |
| LD50 Oral Rat   | > 5000 mg/kg     |
| LD50 Dermal Rabbit  | > 5 g/kg         |
| <b>Paraffin oils (8012-95-1)</b>  |                  |
| IARC Group  | 1                |

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

**Ecology - General:** Toxic to aquatic life.

|  |   |
|--|---|
| <b>Phosphorodithioic acid, O, O-di-C1-14-alkyl esters, zinc salts (68649-42-3)</b> |   |
| LC50 Fish 1  | 1.0 - 5.0 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])        |
| EC50 Daphnia 1   | 1 - 1.5 mg/l (Exposure time: 48 h - Species: Daphnia magna)                         |
| LC 50 Fish 2   | 10.0 - 35.0 mg/l (Exposure time: 96 h - Species: Pimephales promelas [semi-static]) |
| <b>Petroleum distillates, solvent dewaxed (64742-65-0)</b>                         |   |
| EC50 Daphnia 1   | > 1000 mg/L (Exposure time: 48 h - Species: Daphnia magna)                          |
| LC50 Fish 1  | > 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)                    |
| <b>Distillates, petroleum, hydrotreated heavy paraffinic (64742-54-7)</b>          |   |
| LC50 Fish 1  | > 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)                    |
| EC50 Daphnia 1   | > 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)                          |

### 12.2. Persistence and Degradability

Not available

# Truck CK4 15w/40 Motor Oil

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Version: PCMOS.001

**12.3. Bioaccumulative Potential** Not available

**12.4. Mobility in Soil**

Not available

**12.5. Other Adverse Effects**

**Other Information:** Avoid release to the environment.

## SECTION 13: DISPOSAL CONSIDERATIONS

**13.1. Waste treatment methods**

**Sewage Disposal Recommendations:** Do not empty into drains; dispose of this material and its container in a safe way. Do not empty into drains. Do not dispose of waste into sewer.

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, provincial, territorial, and international regulations.

## SECTION 14: TRANSPORT INFORMATION

**14.1. In Accordance with DOT** Not regulated for transport

**14.2. In Accordance with IMDG** Not regulated for transport **14.3. In Accordance with IATA** Not regulated for transport **14.4. In Accordance with TDG** Not regulated for transport

## SECTION 15: REGULATORY INFORMATION

**15.1. US Federal Regulations**

|                                     |                                 |
|-------------------------------------|---------------------------------|
| SARA Section 311/312 Hazard Classes | Delayed (chronic) health hazard |
|-------------------------------------|---------------------------------|

**15.2. US State Regulations**

|   |
|---|
| <b>Paraffin oils (8012-95-1)</b>  |
| U.S. - Massachusetts - Right to Know List<br>U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) List |

**15.3. Canadian Regulations**

|  |  |
|--|--|
| WHMIS Classification   | Not Classified   |
| <b>Phosphorodithioic acid, O, O-di-C1-14-alkyl esters, zinc salts (68649-42-3)</b>                               |  |
| Listed on the Canadian DSL (Domestic Substances List)  |  |
| WHMIS Classification   | Class D Division 2 Subdivision B - Toxic material causing other toxic effects      |
| <b>Paraffin oils (8012-95-1)</b>   |  |
| Listed on the Canadian DSL (Domestic Substances List)<br>Listed on the Canadian IDL (Ingredient Disclosure List) |  |
| IDL Concentration 1 %  |  |
| WHMIS Classification   | Class D Division 2 Subdivision A - Very toxic material causing other toxic effects |



# Truck CK4 15w/40 Motor Oil

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Version: PCMOS.001

|   |   |
|---|---|
| <b>Petroleum distillates, solvent dewaxed (64742-65-0)</b>                |   |
| Listed on the Canadian DSL (Domestic Substances List)                     |   |
| WHMIS Classification  | Uncontrolled product according to WHMIS classification criteria |
| <b>Distillates, petroleum, hydrotreated heavy paraffinic (64742-54-7)</b> |   |
| Listed on the Canadian DSL (Domestic Substances List)                     |   |
| WHMIS Classification  | Uncontrolled product according to WHMIS classification criteria |

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

### SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

**Revision Date:** 05/16/2015

**Other Information:** This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200. **GHS Full Text Phrases:**

|                   |  |
|-------------------|--|
| Aquatic Acute 2   | Hazardous to the aquatic environment - Acute Hazard Category 2   |
| Aquatic Chronic 2 | Hazardous to the aquatic environment - Chronic Hazard Category 2 |
| Aquatic Chronic 4 | Hazardous to the aquatic environment - Chronic Hazard Category 4 |
| Asp. Tox. 1       | Aspiration hazard Category 1                                     |
| Eye Dam. 1        | Serious eye damage/eye irritation Category 1                     |
| Skin Irrit. 2     | Skin corrosion/irritation Category 2                             |
| H304              | May be fatal if swallowed and enters airways                     |
| H315              | Causes skin irritation   |
| H318              | Causes serious eye damage  |
| H391              | Collect Spillage   |
| H401              | Toxic to aquatic life  |
| H411              | Toxic to aquatic life with long lasting effects                  |
| H413              | May cause long lasting harmful effects to aquatic life           |

#### Party Responsible for the Preparation of This Document

Varouh Oil Inc.

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*