



# SAFETY DATA SHEET

## SUPER ULTRA 7 15W-40

### Section 1. Identification

**Material name:** SUPER ULTRA 7 15W-40

**Product Code** 1570

**SDS no.** SDS 1570-1

**Relevant identified uses of the substance or mixture and uses advised against**

**Use of the substance/  
mixture** Automotive engine crankcase lubricant.  
For specific application advice see appropriate Technical Data Sheet or consult  
our company representative

**Manufacturer  
Supplier** Petromin Corporation  
P.O.BOX: 1432, Jeddah 21431  
Prince Sultan Road, Ayah Mall  
[www.petromin.com](http://www.petromin.com)  
Tel: +966 12 60 8300  
Fax: +966 12 608 2545

**Emergency Telephone  
Number** Technical Services Department  
Telephone: +966 12 215 7000

### Section 2. Hazard(s) identification

**Classification of the  
substance or mixture** Not classified

**GHS label elements:**

**Hazard Pictograms:** No hazard pictogram is used

**Signal word:** No signal word is used

**Hazard statement:** Not applicable

**Precautionary statement:**

**Prevention:** Not applicable

**Response:** Not applicable

**Storage:** Not applicable

**Disposal:** Not applicable

**Other hazards which do  
not result in classification** Not applicable



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## Section 3. Composition and ingredient information

Substance/ mixture Mixture

Components	CAS No.	Percent
Hydrotreated heavy paraffinic	64742-54-7	80-90%
Performance Additives	Mixture	<20%

## Section 4. First aid measures

### Description of necessary first aid measures

Eye contact	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing. Check and remove any contact lenses. Get medical attention
Skin contact	No specific first aid measures are required. As a precaution, remove clothing and shoes if contaminated. To remove the material from skin, use soap and water.
Inhalation	If inhaled, remove the person to fresh air. Get medical attention if symptoms
Ingestion	Do not induce vomiting. As a precaution, get medical advice.
Symptoms caused by exposure	Not available
Special Treatment	No special treatment

## Section 5. Fire-fighting measures

### Extinguishing media

Suitable extinguishing media: In case of fire, use Foams, dry chemicals, CO<sub>2</sub>, nylons and powders

unsuitable extinguishing media Do not use water

Protection Equipment Heat resistant suit and gloves, Self-contained breathing apparatus

Special Risks None

Special Measures Not required

Combustion Products CO<sub>2</sub>, H<sub>2</sub>O, CO (in defect of air), nitrogen, sulfur and phosphorus oxides

## Section 6. Accidental release measure

Precautions for the Environment	Hazard of physical fouling to coasts, soils, etc. due to low solubility and high viscosity of the oils. Avoid the material entering water intakes
Clean-up Method	Treat as an accidental oil spill or leak; avoid dispersion of the material with mechanical barriers. Remove with physical or chemical treatment
Personal Precautions	Avoid prolonged contact with contaminated clothes or with the product
Personal Protection	Gloves and goggles or face shield

## Section 7. Handling and storage

### Precautions for safe handling

**General Precautions** Avoid prolonged contact and inhalation of mists and vapors

**Specific conditions** Safety goggles and gloves should be used

### Precautions for safe storage

**Storage condition** Containers properly labeled and sealed, placed in cool and

**Incompatible materials** Strong oxidants

**Dangerous practices** Not available

## Section 8. Exposure control/ Personal protection

### Control parameters:

**Exposure Level** Not available

**Inhalation** Low vapor pressures: The product is slightly volatile at room temperature and does not present special risks. In presence of heated oils, wear protective masks to avoid vapor inhalation

**Skin** Gloves

**Eye** Safety goggles



**Other** Showers and eye-washers in the working area

**Specific Hygiene measure** Good work practices to minimize exposure and adoption of good Personal hygiene

**Exposure Level** TLV (typical base oil) = 0.016 PPM at 20°C (saturated vapor Concentration);  
TLV/TWA (ACGIH) = 5mg/m<sup>3</sup> (oil mist); TLV/STEL (ACGIH) = 10mg/m<sup>3</sup> (oil mist)

## Section 9. Physical and chemical properties

### Information on basic physical and chemical properties:

#### Appearance:

**Physical state:** Liquid  
**Color:** Brownish Oil  
**Specific Gravity (at 15°C):** 0.887 (typical)  
**Flash point:** 220 °C  
**Explosive Properties:** Not available  
**Oxidizing Properties:** Not available  
**Water Solubility:** Insoluble (100 PPM max. H<sub>2</sub>O)  
**Solubility:** Organic solvents  
**Vapor Density:** Not available  
**Vapor Pressure:** Not available  
**Viscosity at 100°C:** 14.9 cSt (typical)  
**Pour Point:** -27 °C (typical)  
**Boiling Point:** Not available



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## Section 10. Stability and reactivity

Reactivity	Stable under recommended transport storage conditions
Chemical stability	Stable under normal temperature pressures
Polymerization Risk	Not available
Materials to Avoid	Strong oxidants react with oils and organic materials
Hazardous Decomposition products	Not available
Condition to Avoid	Exposure to open flames

## Section 11. Toxicological information

Routes of Exposure	Contact with skin, eyes and inhalation. Ingestion is not frequent.
Acute and chronic Effects	No malignant acute effects are known. Chronic effects due to repeated exposures are irritation, dermatitis and acne
Carcinogenicity	Not available
Reproductive Toxicity	No evidences
Medical Conditions which increase Hazard to Exposure	Respiratory tract deficiencies and dermatological problems

## Section 12. Ecological information

### Pollutant Potential:

**Persistence and Degradability** the material is oily and viscous and floats on water. It presents a high physical fouling potential, mainly in sea-spills; by contact, destroys small aquatic organisms and makes living difficult for upper organisms, not allowing the sunlight to reach underlying marine ecosystems, affecting its normal development.

**Mobility/Bioaccumulative Potential** it does not present bioaccumulative problems in living organisms or incidence in the tropic food chain, although it may cause long-term adverse effects in the aquatic environment, due to its high physical fouling potential

**Eco toxicological Effect:** Dangerous for aquatic life in high concentrations (spills).

## Section 13. Disposal consideration

**Disposal Methods (surplus)** Recycling and recovery of base oils when possible

**Disposal (waste)** Only in specific prepared and controlled areas. Avoid releasing oils to sewers because they can destroy water treatment plant Microorganisms. Do not attempt to clean containers since residue is difficult to remove; dispose in a safe way.

**Handling (waste)** Labeled and sealed containers. Avoid direct contact with waste oils.



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## Section 14. Transport information

Special Precautions	Stable at room temperature and during transport. Store in cool well ventilated areas.
UN Number	Not regulated
Road (ADR)/ Rail (RID) /River (ADNR)	Not regulated
Airline (IATA-ACAO)	Not regulated
Marine (IMO-IMDG)	Not regulated
Special precautions for user	Not available

## Section 15. Regulatory information

Regulation	<b>CERCLA/SARA - Section 302 Extremely Hazardous Substances and TPQs (in pounds)</b> This material does not contain any chemicals subject to the reporting requirements of SARA 302 and 40 CFR 372.
<b>CERCLA/SARA - Section 311/312 (Title III Hazard Categories)</b>	<b>Acute Health:</b> No <b>Chronic Health:</b> No <b>Fire Hazard:</b> No <b>Pressure Hazard:</b> No <b>Reactive Hazard:</b> No
<b>CERCLA/SARA - Section 313 and 40 CFR 372</b>	This material does not contain any chemicals subject to the reporting requirements of SARA 313 and 40 CFR 372
<b>EPA (CERCLA) Reportable Quantity (in pounds)</b>	This material does not contain any chemicals with CERCLA Reportable Quantities
<b>California Proposition 65</b>	This material does not contain any chemicals which are known to the State of California to cause cancer, birth defects or other reproductive harm at concentrations that trigger the warning requirements of California Proposition 65
<b>Canadian</b>	This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the Regulations. WHMIS Hazard Class: None
<b>National Chemical Inventories</b>	All components are either listed on the US TSCA Inventory, or are not regulated under TSCA. All components are either on the DSL, or are exempt from DSL listing requirements
<b>U.S. Export Control Classification Number</b>	EAR99



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## Section 16. Other information

### History:

Date of Issue 10/29/2018  
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<b>Guide to Abbreviations</b>	<b>CAS</b>	Chemical Abstracts Service
	<b>ACGIH</b>	American Conference of Governmental Industrial Hygienists
	<b>CASRN</b>	Chemical Abstracts Service Registry Number
	<b>CEILING</b>	Ceiling Limit (15 minutes)
	<b>CERCLA</b>	The Comprehensive Environmental Response, Compensation, and Liability Act
	<b>EPA</b>	Environmental Protection Agency
	<b>IARC</b>	International Agency for Research on Cancer
	<b>LEL</b>	Lower Explosive Limit
	<b>NE</b>	Not Established
	<b>NFPA</b>	National Fire Protection Association
	<b>NTP</b>	National Toxicology Program
	<b>OSHA</b>	Occupational Safety and Health Administration
	<b>PEL</b>	Permissible Exposure Limit (OSHA)
	<b>SARA</b>	Superfund Amendments and Reauthorization Act
	<b>STEL</b>	Short Term Exposure Limit (15 minutes)
	<b>TLV</b>	Threshold Limit Value (ACGIH)
	<b>TWA</b>	Time Weighted Average (8 hours)
	<b>UEL</b>	Upper Explosive Limit
	<b>WHMIS</b>	Worker Hazardous Materials Information System (Canada)

### Disclaimer of Expressed and implied Warranties

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief, accurate and reliable as of the date indicated. However no representation, warranty or guarantee is made as to its accuracy, reliability or completeness.

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