

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

	E SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING
1.1 Product Identifier	
Product name	POWEROIL PEARL L 60
-	(Light Mineral Oil-USP)
Chemical Name	White mineral oil (petroleum)
Other means of Identification	Not available
CAS number	8042-47-5
EC number	232-455-8
REACH registration number	01-2119487078-27-0181
1.2 Relevant identified uses of the substa	nces or mixture and uses advised against
Product category Consumer PC28 : Perfumes, fragrances	
PC39 : Cosmetics, personal care products	
Sectors of Uses	SU21 : Consumer uses :Private households
	SU3 : Industrial uses : Uses of substances as such or in preparations at industrial sites
Relevant identified uses	Highly refined mineral oils are typically used as a blending base in a variety of application
	including Cosmetic, pharmaceutical, food and general industries.
Uses advised against	Not applicable
1.3 Details of the manufacture of the safe	ty data sheet
Registered company name	Petroleum Specialities FZE.
Address	Hamriyah Free zone- Phase 1, Plot no. 1C-02D1, Sharjah, PO box: 42180. United Arab
Telephone	Emirates
Website	+971 65096444 (Office hours 9.30am to 17.00pm)
Email	www.apar.com
	psf.hse@apar.com
1.4 Emergency telephone number	
Association / Organization	Not Available
Emergency telephone numbers	+971566893936
Other emergency telephone numbers	Not Available
SECTION 2 HAZARD IDENTIFICATIO	
2.1 Classification of the substance or mix	
	ng to directive 1999/45/EC, Reg. (EC) No.1272/2008 (if applicable) and their amendments.
Not classified as Dangerous Goods for tr	
Classification according to regulation	
Classification according to regulation	1.Classified by Chemwatch
1.000	nd: 2. Classification drawn from EC Directive 67/548/EEC - Annex I
Leger	
	3. Classification drawn from EC Directive 1272/2008 - Annex VI
2.2 Label elements	
CLP label elements	
Signal word	DANGER
Hazard statement(s)	May be fatal if swallowed and enters airways
H304	If SWALLOWED : Immediately call a POISON CENTER/doctor/physician/first aider.
P301+P310	Do NOT induce vomiting.
P331	
Precautionary statement(s) Storage	Store locked up.
P405	
Precautionary statement(s) Disposal	Dispose of contents/container to authorized chemical landfill or if organic to high temperature
P501	incineration.
2.3 Other hazards	
ame : POWEROII PEARI I 60	SDS (FI 1878/202



REACH – Art.57-59 : The mixture does not contain Substance of Very High Concern (SVHC) at the SDS print date.

3.1 Substance				
CAS No. : 8042-47-5 EC No. : 232-455-8	% (Weight)	Name	Classification according to regulation (EC) No.1272/2008(CLP)	
REACH No.: 01-2119487078-27-0181	100	White Mineral Oil (petroleum)	Aspiration Hazard Category 1 : H304 [1]	
SECTION 4 FIRST AID MEASURES				
4.1 Description of first aid measures				

Euro Constant	If this product comes in contact with eyes :
Eye Contact	Wash out immediately with water
	If irritation continues, seek medical attention.
	➢ Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
Skin Contact	If skin or hair contact occurs:
Skin Confact	Flush skin and hair with running water (and soap if available).
	Seek medical attention in event of irritation.
Inhalation	If fumes, aerosol or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary.
La construction of the second s	Immediately give a glass of water.
Ingestion	First aid is not generally required. If in doubt, contact a Poisons Information Centre or a
	doctor.

4.2 Most important symptoms and effects, both acute and delayed

See section 11

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5 FIRE FIGHTING MEASURES

- 5.1 Extinguishing media
 - ➢ Dry chemicals Powder.
 - ≻ Foam.
 - > BCF (where regulations permit).
 - > Carbon dioxide (CO2).
 - ≻ Water spray or fog Large fires only.

5.2 Special hazards arising from the substrate or mixture

Fire incompatibility

> Avoid contamination with oxidizing agents i.e. nitrates, oxidizing acids, chlorine acids, chlorine bleaches, pool chlorine etc. as ignition may results.

 5.3 Advice for firefighters

 Fire fighting

 > Alert Fire Brigade and tell them location and nature of hazard.

> Wear full body protective clothing with breathing apparatus.

SECTION 6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

See section 8



6.2 Environmental precautions

See section 12

6.3 Methods and material for containment and cleaning up

Remove all ignitions sources.
Clean up all spills immediately.

Minor spills

> Avoid breathing vapours and contact with skin and eyes.

- > Control personal contact with the substance, by using protective equipment.
- > Contain and absorb spill with sand, earth, inert material or vermiculite.
- ≻Wipe up.
- > Place in a suitable, labelled container for waste disposal.

6.4 Reference	ce to other sections
Persona	al protective Equipment advice is contained in Section 8 of this SDS.

SECTION 7 HANDLING AND STOR	AGE	
7.1 Precautions for safe handling		
	Avoid all personal contact, including inhalation.	
	> Wear protective clothing when risk of exposure occurs.	
	≻Use in a well-ventilated area.	
	Prevent concentration in hollows and sumps.	
	DO NOT enter confined spaces until atmosphere has been checked.	
	Avoid smoking, naked lights or ignition sources.	
Safe Handling	> Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke.	
	\succ Keep containers securely sealed when not in use. Avoid physical damage to containers.	
	Always wash hands with soap and water after handling.	
	Work clothes should be laundered separately.	
	Use good occupational work practice.	
	> Observe manufacturer's storage and handling recommendations contained within this SDS.	
	Atmosphere should be regularly checked against established exposure standards to ensure	
	safe working conditions.	
Fire and explosion protection	See section 5	
7.2 Conditions for safe storage, including	g any in compatibilities	
Suitable container	≻Metal can or drum	
	Packaging as recommended by manufacturer.	
	Check all containers are clearly labeled and free from leaks.	
Storage incompatibility	Avoid reaction with oxidizing agents.	
7.3 Specific end use(s)	Section 1.2	
SECTION 8 EXPOSURE CONTROLS	/ PERSUNAL PROTECTION	
8.1 Control parameters		

DERIVED NO EFFECT LEVEL (DNEL) Not available PREDICTED NO EFFECT LEVEL (PNEL) Not available OCCUPATIONAL EXPOSURE LIMITS (OEL)

Ingredient name

Exposure limits



1907/2006 (REACH), amended by

8.2 Exposure controls	
8.2.1 Appropriate engineering c	ontrols
8.2.2 Personal protection	
Eye and face protection	Safety glasses with side shields
	≻ Chemical goggles.
Skin protection	See Hand protection below
Hands/feet protection	Wear general protective gloves, e.g. light weight rubber gloves.
Body protection	See Other protection below
Other protection	No special equipment needed when handling small quantities.
	OTHERWISE: Overalls.
	Barrier cream.
	Eyewash unit.
Thermal hazards	Not Available
Respiratory protection	
• • •	tv. (AS/NZS 1716 & 1715, EN 143·2000 & 149·2001, ANSI 788 or national equivalent)
Type A-P Filter of sufficient capaci	ty. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)
Type A-P Filter of sufficient capaci 8.2.3. Environmental exposure co	ontrols See section 12
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Viscosity, Kinematic at 40°C (104°F)0.09 cm²/s to 0.11 cm²/s (9.00 to 11.00 cSt)Explosive propertiesNo DataOxidising propertiesNo DataDMSO extractible compoundNilaccording to IP-346Image: Compound Compou

9.2 Other Information	Not Available	
SECTION 10 STABILITY	AND REACTIVITY	

SECTION TO STADILITT AND REA	
10.1 Reactivity	Stable.
10.2 Chemical stability	Under normal conditions of storage and use, hazardous reactions will not occur.
10.3 Possibility of hazardous	Avoid temperatures exceeding the flash point.
Reactions	No specific data.
10.4 Conditions to avoid	No specific data.
10.5 Incompatible materials	Under normal conditions of storage and use, hazardous decomposition products should
10.6 Hazardous decomposition	not be produced.
products	

SECTION 11 TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes a	ns defined in Regulation (EC) No 1272/2008
Classification according to GHS (127	/2/2008/EC, CLP)
Routes of exposure	Inhalation. Ingestion.
Acute toxicity	Not classified.
Skin corrosion/irritation	Not classified. May be irritating to the skin.
Serious eye damage/eye irritation	Not classified. May cause minor irritation on eye contact.
Respiratory sensitiser	Not classified.
Skin sensitisation	Not classified.
Mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.
Carcinogenicity	No known significant effects or critical hazard
Reproductive toxicity	Contains no ingredient listed as toxic to reproduction.
Specific target organ toxicity	Not classified.
 single exposure 	
Specific target organ toxicity	Not classified.



 repeated exposure 	
Epidemiology	No epidemiological data is available for this product.
11.2 Endocrine disrupting	Not listed
properties	There is no additional information
11.3 Information on other hazards	

SECTION 12 ECOLOGICAL INFORMATION

12.1 Toxicity

12.2 Persistence and degradability

Ingredient	Persistence : Water/Soil	Persistence : Air
	No data available for all ingredients	No data available for all ingredients

12.3 Bio-accumulative potential

Ingredient Bioaccumulation	
	No data available for all ingredients

12.4 Mobility in soil

Ingredient	Mobility
	No data available for all ingredients

12.5 Results of PBT and vPvB assessment

	Р	В	Т	
Relevant available data	Not available	Not available	Not available	
PBT Criteria fulfilled?	Not available	Not available	Not available	
12.6 Endocrine disrupting	Not listed			
properties	No data available			
12.7 Other adverse effects				
SECTION 13 DISPOSAL CONSIDE	RATIONS			
13.1 Waste treatment methods				
	Legislation addressing waste disposal requirements may differ by country, state and/ or			
	territory. Each user must refer to laws operating in their area. In some areas, certain wastes			
	A Hierarchy of Controls seems to be common - the user should investigate:			
	Reduction			
	Reuse			
Product / Packaging disposal	Recycling			
	 Disposal (if all else fails) 			
	This material may be recycled if unused, or if it has not been contaminated so as to make it			
	unsuitable for its intended use. If it has been contaminated, it may be possible to reclaim the			
	product by filtration, distillation or some other means. Shelf life considerations should also be			
	applied in making decisions of this type. Note that properties of a material may change in use,			
	and recycling or reuse may not always be appropriate.			
Waste treatment options	Not available			
Sewage disposal options	Not available			
SECTION 14 TRANSPORT INFORM	MATION			
Labels Required				
Marine Pollutant	NO			
Land transport (Not Available)		TRANSPORT OF DANGEROUS		
Air transport (ICAO-IATA/DGR)	NOT REGULATED FOR	TRANSPORT OF DANGEROUS	GOODS	



See transport (IMDG-Code/GGVSee) Inland waterways transport (ADN) Transport in bulk according to Annex II of MARPOL 73/78and the IBC Code

SECTION 15 REGULATORY INFORMATION

15.1. Safety, health and environmental regulations / legislation specific for the substance or mixture

Not applicable

WHITE MINERAL OIL (PETROLEUM) (8042-47-5) IS FOUND ON THE FOLLOWING REGULATORY LISTS

EU REACH Regulation (EC) No 1907/2006 - Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

European Customs Inventory of Chemical Substances ECICS (English)

European Union - European Inventory of Existing Commercial Chemical Substances (EINECS) (English)

International Agency for Research on Cancer (IARC) - Agents Classified by the IARC Monographs

Netherlands Occupational Exposure Limits (Dutch)

15.2. Chemical safety assessment		
Inventory status		On inventory
Country(s) or region On	Inventory name	(yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances	Yes
Europe	(EINECS)	Yes
Japan	European List of Notified Chemical Substances (ELINCS)	No
Korea	Inventory of Existing and New Chemical Substances (ENCS)	Yes
New Zealand	Existing Chemicals List (ECL)	Yes
Philippines	New Zealand Inventory	Yes
United States & Puerto Rico	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
	Toxic Substances Control Act (TSCA) Inventory	

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16 - Other Information	
Disclaimer	The information provided in this Safety Data Sheet is correct to the best of our knowledge,
	information and belief at the date of its publication. The information given is designed only as a
	guidance for safe handling, use, processing, storage, transportation, disposal and release and is
	not to be considered 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
	materials or in any process, unless specified in the text.
Abbreviations	
IMDG – CODE	International maritime dangerous goods code.
ICAO	International Civil Aviation Organization
IATA	International air transport association