

SECTION 1 IDENTIFICATION OF THE	SUBSTANCE / MIXTURE AND OF TH	IE COMPANY / UNDERTAKING	
1.1 Product Identifier			
Product name	POWEROIL INK OIL N 10		
Synonyms	None		
Registration number	Not available		
1.2 Relevant identified uses of the substa	ances or mixture and uses advised ag	gainst	
Relevant identified uses	Ink oil fluids		
Uses advised against	Not applicable		
1.3 Details of the supplier of the safety d	ata 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	Not Available		
numbers			
SECTION 2 HAZARD IDENTIFICATION			
2.1 Classification of the substance or mix	kture		
Classification (EC) no. 1272/2008	Physical and chemical Hazards	Not classified	
	Human Health	Aspiration Hazard Category 1 – H304	
	Environment	Not Classified	

Classification	(1999/45/EEC)

Not Classified

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

Human Health

May be fatal if swallowed and enters airways.

2.2 Label elements

Distillates (petroleum), hydrotreated light naphthenic		
\mathbf{v}		
DANGER		
May be fatal if swallowed and enters airways		
If SWALLOWED : Immediately call a POISON CENTER/doctor/physician/first aider.		
1 Do NOT induce vomiting.		
Do not breathe gas/fumes/vapour/spray.		
Store locked up.		
Dispose of contents/container to authorized chemical landfill or if organic to high temperature		
incineration.		
Not available		



APAR Industries Limited (Petroleum Specialities FZE)

In accordance with Regulation (EC) No. 1907/2006 (REACH), amended by

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS				
3.1 Substance				
1. CAS No.	% (Weight)	Name	Classification according to regulation	Classification (67/548/EEC)
2. EC No.			(EC) No.1272/2008(CLP)	
1. 64742-53-6	100	Distillates (petroleum),	Aspiration Hazard Category 1 : H304	Not classified
2. 265-156-6		hydrotreated light naphthenic	Aspiration Hazard Category 1: H304	
المعسم والمسلم ومعاد	-			

Ingredient notes

The highly refined mineral oil contains <3% (w/w) DMSO extract, according to IP346

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

4.3 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		
Minor spills	 Remove all ignitions sources. Clean up all spills immediately. 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. 	
Reference to other sections	For personal protection, see section 8. For waste disposal, see section 13.	

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.		
	> Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke.		
Safe Handling	> 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, inclu	ding 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)

Not available

DERIVED NO EFFECT LEVEL (DNEL)		
Not available		
PREDICTED NO EFFECT LEVEL (PNEL)		
Not available		
OCCUPATIONAL EXPOSURE LIMITS (OI	ĒL)	
8.2 Exposure controls		
8.2.1 Appropriate engineering controls	Provide adequate ventilation, including appropriate local extraction, to ensure that the define	
	occupational exposure limit is not exceeded.	
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		

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES



9.1 Information on basic physical and chemical properties

7.1 Information on basic physical and che		
Appearance		
Physical state	Liquid	
Color	Colorless to slight yellow tint	
Form	Liquid	
Odor	Mild petroleum odor	
Odour threshold	Not applicable	
рН	Not applicable	
Melting point/Pour point	< -36°C (ASTM D-97)	
Flash point	Closed cup: > 140°C	
Evaporation rate	Not available	
Flammability (solid, gas)	Not available	
Flammability limits in air,	Not available	
lower, % by volume		
Flammability limits in air,	Not available	
upper, % by volume		
Vapour pressure	Not available	
Vapour density	No data	
Density	0.890 at 15°C	
Solubility(ies)		
Solubility (water)	Insoluble	
Partition coefficient		
(n-octanol/water)	Not available	
Decomposition temperature	No Data	
Auto-ignition temperature	> 210°C	
Viscosity, Kinematic at 40°C (104°F)	0.09 cm ² /s to 0.11 cm ² /s (9.00 to 11.00 cSt)	
Explosive properties	No Data	
Oxidising properties	No Data	
9.2 Other Information	Not Available	
SECTION 10 STABILITY AND REACTIVIT		
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 Reactions	Avoid temperatures exceeding the flash point.	
10.4 Conditions to avoid	No specific data.	
10.5 Incompatible materials	No specific data.	
10.6 Hazardous decomposition	Under normal conditions of storage and use, hazardous decomposition products should	
products	not be produced.	
SECTION 11 TOXICOLOGICAL INFORM		
	s defined in Regulation (EC) No 1272/2008	
Classification according to GHS	• • •	
Acute toxicity	Not applicable	
Skin corrosion/irritation	May cause defatting of the skin, but is neither an irritant nor a sensitizer.	
Serious eye damage/eye	Not classified. May cause minor irritation on eye contact.	
irritation		
Respiratory sensitisation	Not classified.	
Skin sensitisation	Not classified. May cause defatting of the skin, but is not an irritant.	
Germ cell mutagenicity	Not classified. May cause defaiting of the skin, but is not an irritant. No data available to indicate product or any components present at greater than 0.1% are	
	mutagenic or genotoxic.	
Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Meets	
	EU requirement of less than 3% (w/w) DMSO extract for total polycyclic aromatic compound	
	(PAC) using IP 346.	
Reproductive toxicity	Contains no ingredient listed as toxic to reproduction	



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Specific target organ toxicity	Not classified.
- single exposure Specific target organ toxicity	Not classified.
- repeated exposure	
Aspiration hazard	May be fatal if swallowed and enters airways.
Mixture versus substance	Not available.
information	
Other information	Risk of chemical pneumonia after aspiration
11.2 Endocrine disrupting properties	Not listed
11.3 Information on other hazards	There is no additional information

SECTION 12 ECOLOGICAL INFORMAT	ΓΙΟΝ		
12.1 Toxicity	Not expected to be harmful to aquatic organisms.		
12.2 Persistence and degradability			
degradability	The product is not readily biodegradable.		
12.3 Bioaccumulative potential			
Bioaccumulation potential	Bioaccumulation is unlikely to	be significant because of the low v	vater solubility of this product.
12.4 Mobility in soil			
Mobility	Not available.		
12.5 Results of PBT and vPvB assess			
	P		P N. I. I. I.
Relevant available data	Not applicable	Relevant available data	Not applicable
PBT Criteria fulfilled?	Not applicable	PBT Criteria fulfilled?	Not applicable
12.6 Endocrine disrupting properties	Not listed		
12.7 Other adverse effects		tal effects (e.g. ozone depletion, p	
SECTION 13 DISPOSAL CONSIDERATI		n, global warming potential) are ex	pecied from this component
13.1 Waste treatment methods	0145		
13.1 Wasle freatment methods			liffen hu sountry, state and (an
		te disposal requirements may c	
territory. Each user must refer to laws operating in their area. In some areas, certair		ea. In some areas, certain wastes	
	must be tracked. A Hierarchy of Controls seems to be common - the user should investigate:		
			hould investigate:
	> Reuse		
Product / Packaging disposal	Recycling		
	Disposal (if all els		
			been contaminated so as to make it
	unsuitable for its intended	use. If it has been contaminate	ed, it may be possible to reclaim the
	product by filtration, distilla	ation or some other means. Sh	elf life considerations should also be
	applied in making decisio	ns of this type. Note that pro	perties of a material may change in
	use, and recycling or reuse	e may not always be appropriat	е.
Waste treatment options	Not available		
Sewage disposal options	Not available		
SECTION 14 TRANSPORT INFORMAT	ION		
General	The product is not covered by international regulation on the transport of dangerous		
	goods(IMDG,IATA,ADR/RID)		
14.1 UN Number	Not classified as dangerou	s goods for transport.	
14.2 UN proper shipping name	Not applicable		
14.3 Transport hazard class(es)	Not applicable		
14.4 Packing group	Not applicable		
14.5 Environmental hazards	Not classified as marine pollutant/environmentally hazardous.		

Product Name : POWEROIL INK OIL N 10 Version No. : 01 Issue Date : 1st January 2024



14.6 Special precautions for user	Not applicable
14.7 Transport in bulk according to	Not applicable
Annex II of MARPOL 73/78 and the	BC
Code	
SECTION 15 REGULATORY INFOR	RMATION
15.1. Safety, health and environmer	ntal regulations / legislation specific for the substance or mixture
EU regulations	
Regulation (EC) No. 2037/200	00 on substances that deplete the ozone layer, Annex I
Not listed.	
Regulation (EC) No. 2037/200	00 on substances that deplete the ozone layer, Annex II
Not listed.	
Regulation (EC) No. 850/200	4 on persistent organic pollutants, Annex I
Not listed.	
- - - -	8 concerning the export and import of dangerous chemicals, Annex I, part 1
Not listed.	
	8 concerning the export and import of dangerous chemicals, Annex I, part 2
Not listed.	
Not listed.	8 concerning the export and import of dangerous chemicals, Annex I, part 3
	8 concerning the export and import of dangerous chemicals, Annex V
Not listed.	s concerning me export and import of dangerous chemicals, Annex v
	6 Annex II Pollutant Release and Transfer Registry
Not listed.	
	06, Article 59(1). Candidate List
Not listed.	
Authorizations	
Regulation (EC) No. 1907/200	D6, REACH Annex XIV Substances subject to authorization, as amended
Not listed.	
Restrictions on use	
Regulation (EC) No. 1907/20	06 Annex XVII Substances subject to restriction on marketing and use
Not regulated.	
	e protection of workers from the risks related to exposure to carcinogens and mutagens at work
Not listed.	
	safety and health of pregnant workers and workers who have recently given birth or are breastfeeding
Not listed.	
	rotection of the health and safety of workers from the risks related to chemical agents at work
Not listed.	retaction of young poonlo at work
Not listed.	rotection of young people at work
Other regulations :	The product is classified and labelled in accordance with EC directives or respective national laws.
enter regulations :	This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006.
National regulations	Germany: WGK 1

15.2. Chemical safety

No Chemical Safety Assessment has been carried out.

Assessment

National Regulations

Inventory status		
Country(s) or region On	Inventory name	On inventory (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 (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes



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Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*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).

SECTION 16 OTHER INFORMATION		
Abbreviations		
IMDG – CODE	International maritime dangerous goods code.	
ICAO	International Civil Aviation Organization	
IATA	International air transport association	
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	

guidance for safe handling, use, processing, storage, transportation, disposal and release and is n 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.