

APAR Industries Limited (Petroleum Specialities FZE)

Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU)

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

1.1 Product Identifier

Transformer oil POWEROIL® TO 1020 60 HX **Product name**

Industrial

Insulating oil **Product description** Liquid Product type Oils MARPOL Annex- I

1.2 Identified uses

Distribution of substance

Formulation & (re)packing of

Industrial substances and mixtures Industrial Manufacture of substance Industrial **Functional Fluids**

1.3 Details of the supplier of the safety data sheet

Supplier/Manufacturer Petroleum Specialities FZE.

Hamriyah Free zone- Phase 1, Plot no. 1C-02D1, Sharjah, PO box: 42180. United Arab Emirates.

+971 65096444 (Office hours 9.30am to 17.00pm)

www.apar.com psf.hse@apar.com

e- mail address of person responsible for this SDS

1.4 Emergency telephone number +971566893936

SECTION 2 HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Product definition Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Asp. Tox. 1, H304

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

2.2 Label elements

Hazard pictograms



Signal word

H 304: May be fatal if swallowed and enters airways. Hazard statements

Precautionary statements

Not applicable Prevention

P301 + P310 + P331 - IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce Response

vomiting.

P405 - Store locked up. Storage

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

regulations. Not applicable

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

2.3 Other hazards

Substance meets the criteria for PBT according to Regulation (EC) No.

1907/2006, Annex XIII

Substance meets the criteria for vPvB according to Regulation (EC) No.

1907/2006, Annex XIII

Not applicable

Not applicable

SECTION 3 COMPOSTION/ INFORMATION ON INGREDIENTS

Product Name: POWEROIL® TO 1020 60 HX SDS (2020/878) Version No.: 01 Issue Date: 1st January 2024 Page 1 of 9



(Petroleum Specialities FZE)

Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU)

3.2 Mixtures	Mixture		Commission Regulation	(- /
Product/Ingredient name	Identifiers	%	Classification Regulation (EC) No. 1272/2008 [CLP]	Туре
Distillate (petroleum), Severely hydrotreated light paraffinic Oil.	EC: 265-158-7 CAS: 64742-55-8	>99	Asp. Tox. 1, H304	[1]
2,6 –Di-tert-Butyl-P-Cresol	EC : 204-881-4 CAS: 128-37-0	<0.38	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	[1]

Annex I Nota L applies to the base oil(s) in this product. Nota L - The classification as a carcinogen need not apply if it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern

Inhalation

SECTION 4 FIRST AID MEASURES

4.1 Desc	ription	of	first	aid	measures
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Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue Eye contact rinsing. If irritation, blurred vision or swelling occurs and persists, obtain medical advice from a specialist.

> If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If casualty is unconscious and: If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Get medical attention if adverse health effects persist or

are severe. Maintain an open airway.

Wash with soap and water. Remove contaminated clothing and shoes. Handle with care and dispose of in a Skin contact

safe manner. Seek medical attention if skin irritation, swelling or redness develops and persists.

Accidental high pressure injection through the skin requires immediate medical attention. Do not wait for

symptoms to develop.

Always assume that aspiration has occurred. Do not induce vomiting. Can enter lungs and cause damage. If Ingestion

vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Seek professional

medical attention or send the casualty to a hospital. Do not wait for symptoms to develop.

Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or

No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the

person providing aid to give mouth-to-mouth resuscitation.

Before attempting to rescue casualties, isolate area from all potential sources of ignition including disconnecting electrical supply. Ensure adequate ventilation and check that a safe, breathable atmosphere is

present before entry into confined spaces.

4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

Protection of first-aiders

Eye contact Eye contact may cause redness and transient pain.

Inhalation Inhalation of oil mist or vapours at elevated temperatures may cause respiratory irritation.

No known significant effects or critical hazards. Skin contact Ingestion May be fatal if swallowed and enters airways.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician Due to low viscosity there is a risk of aspiration if the product enters the lungs. Treat symptomatically.

Specific treatments Always assume that aspiration has occurred.

Product Name: POWEROIL® TO 1020 60 HX SDS (2020/878) Version No.: 01 Issue Date: 1st January 2024 Page 2 of 9



(Petroleum Specialities FZE)

Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU)

SECTION 5 FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media Dry chemicals. Foam. Carbon dioxide (CO₂). Water spray or foam.

Do not use direct water jets on the burning product; they could cause splattering and spread the fire. Simultaneous use of foam and water on the same surface is to be avoided as water destroys the foam.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance

or mixture

Hazardous thermal decomposition products In a fire or if heated, a pressure increase will occur and the container may burst.

This substance will float and can be reignited on surface water.

Incomplete combustion is likely to give rise to a complex mixture of airborne solid and liquid particulates, gases, including carbon monoxide, H2S, SOx (sulfur oxides) or sulfuric acid and unidentified organic and inorganic compounds.

5.3 Advice for firefighters

Special precautions for firefighters

Special protective equipment for fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents

SECTION 6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Avoid breathing vapour or mist. Keep non-involved personnel away from the area of spillage. Alert emergency personnel. Except in case of small spillages, the feasibility of any actions should always be assessed and advised, if possible, by a trained, competent person in charge of managing the emergency. Stop leak if safe to do so. Avoid direct contact with the product. Stay upwind/keep distance from source. In case of large spillages, alert occupants in downwind areas.

Eliminate all ignition sources if safe to do so. Spillages of limited amounts of product, especially in the open air when vapours will be usually quickly dispersed ,are dynamic situations, which will presumably limit the exposure to dangerous concentrations.

Note: recommended measures are based on the most likely spillage scenarios for this material; however, local conditions (wind, air temperature, wave/current direction and speed) may significantly influence the choice of appropriate actions.

For this reason, local experts should be consulted when necessary. Local regulations may also prescribe or limit actions to be taken.

Small spillages: normal antistatic working clothes are usually adequate.

Large spillages: full body suit of chemically resistant and thermal resistant material should be used. Work gloves providing adequate chemical resistance, specifically to aromatic hydrocarbons.

Note: gloves made of PVA are not water-resistant, and are not suitable for emergency use. Safety helmet, antistatic non-skid safety shoes or boots. Goggles and /or face shield, if splashes or contact with eyes is possible or anticipated.

Respiratory protection: A half or full-face respirator with filter(s) for organic vapours (and when applicable for H2S) a Self Contained Breathing Apparatus (SCBA) can be used according to the extent of spill and predictable amount of exposure. If the situation cannot be completely assessed, or if an oxygen deficiency is possible, only SCBA's should be used.

For emergency responders

Product Name: POWEROIL® TO 1020 60 HX Version No.: 01 Issue Date: 1st January 2024

Page 3 of 9



(Petroleum Specialities FZE)

Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU)

6.2 Environmental precautions

Prevent product from entering sewers, rivers or other bodies of water. If necessary dike the product with dry earth, sand or similar non-combustible materials. In case of soil contamination, remove contaminated soil and treat in accordance with local regulations.

In case of small spillages in closed waters (i.e. ports), contain product with floating barriers or other equipment. Collect spilled product by absorbing with specific floating absorbents.

If possible, large spillages in open waters should be contained with floating barriers or other mechanical means. If this is not possible, control the spreading of the spillage, and collect the product by skimming or other suitable mechanical means. The use of dispersants should be advised by an expert, and, if required, approved by local authorities.

6.3 Methods and material for containment and cleaning up

Small spill

Stop leak if without risk. Absorb spilled product with suitable non-combustible materials.

Large spill

Large spillages may be cautiously covered with foam, if available, to limit vapour cloud formation. Do not use water jet. When inside buildings or confined spaces, ensure adequate ventilation. Transfer collected product

and other contaminated materials to suitable containers for recovery or safe disposal.

6.4 Reference to other sections

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information.

SECTION 7 HANDLING AND STORAGE

7.1 Advice on general occupational hygiene Storage

Ensure that proper housekeeping measures are in place. Contaminated materials should not be allowed to accumulate in the workplaces and should never be kept inside the pockets. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Wash hands thoroughly after handling. Change contaminated clothes at the end of working shift. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Storage area layout, tank design, equipment and operating procedures must comply with the relevant regional, national or local legislation. Storage installations should be designed with adequate bunds in case of leaks or spills. Cleaning, inspection and maintenance of internal structure of storage tanks must be done only by properly equipped and qualified personnel as defined by national, local or company regulations.

Store separately from oxidising agents.

Recommended materials for containers, or container linings use mild steel, stainless steel. Not suitable: Some synthetic materials may be unsuitable for containers or container linings depending on the material specification and intended use. Compatibility should be checked with the manufacturer.

Keep only in the original container or in a suitable container for this kind of product. Keep container tightly closed and sealed until ready for use. Do not store in unlabelled containers. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Empty containers may contain harmful, flammable/combustible or explosive residue or vapours. Do not cut, grind, drill, weld, reuse or dispose of containers unless adequate precautions are taken against these hazards. Store locked up. Protect from sunlight.

7.3 Specific end use(s)
Recommendations
Industrial sector specific solutions

Not available Not available

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

8.1 Control parameters

Occupational exposure limits

Occupational exposure limits		
Product/Ingredient name	Exposure limits values	l
Oil mist	[Air contaminant] AFS 2015:7 (Sweden, 12/2015). TWA: 1 mg/m³ 8 hours. Form: mist and fume STEL: 3 mg/m³ 15 minutes. Form: mist and fume	

 Product Name:
 POWEROIL® TO 1020 60 HX
 SDS (2020/878)

 Version No.:
 01 Issue Date:
 1st January 2024



(Petroleum Specialities FZE)

Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU)

Recommended monitoring procedures

If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace

atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

Mechanical ventilation and local exhaust will reduce exposure via the air. Use oil resistant material in construction of handling equipment. Store under recommended conditions and if heated, temperature control equipment should be used to avoid overheating.

8.2 Exposure Control Appropriate engineering Controls

Individual protection measures

Hygiene measures

Eye/face protection

Skin protection Hand protection

Body protection
Other skin protection

Respiratory protection

Environmental exposure controls

Wash hands, forearms and face thoroughly after handling chemical products,

before eating, smoking and using the lavatory and at the end of the working period. Ensure that eyewash stations and safety showers are close to the workstation location. Wash contaminated clothing before reuse. Recommended: Safety glasses with side shields.

4 - 8 hours (breakthrough time): nitrile rubber

Wear protective clothing if there is a risk of skin contact. Change contaminated clothes at the end of working

shift.

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary.

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state Liquid

Color Colorless to Light yellow

Odor Odorless
Odour threshold Not available
pH Not applicable
Melting point/Pour point <-40°C (ASTM D-97)

Flash point > 140°C Pensky-Martens (ASTM D 93)

Not available

Not available 0.910 max at 15°C

Evaporation rate Not available Flammability (solid, gas) Not available Flammability limits in air, Not available

Flammability limits in air,

lower, % by volume

upper, % by volume Vapour pressure

Vapour pressure
Density

Solubility(ies)

Solubility (water)

Partition coefficient
(n-octanol/water)

Insoluble in water
Not available

Decomposition temperature

No Data

Auto-ignition temperature

> 250°C

Viscosity, Kinematic at 40° C (104° F) 0.08 cm²/s to 0.11 cm²/s (8.00 to 11.00 cSt)

Explosive properties No Data
Oxidising properties No Data
DMSO extractable compounds for base oil < 3%

substance(s) according to IP346

 SDS (2020/878)

Page 5 of 9



APAR Industries Limited (Petroleum Specialities FZE)

Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU)

SECTION 10 STABILITY AND REACTIVITY

No specific test data related to reactivity available for this product or its ingredients. 10.1 Reactivity

Stable under normal conditions 10.2 Chemical stability

Under normal conditions of storage and use, hazardous reactions will not occur. 10.3 Possibility of hazardous

Oxidising agent.

Reactions Keep away from extreme heat and oxidizing agents.

10.4 Conditions to avoid Incomplete combustion is likely to give rise to a complex mixture of airborne solid and liquid particulates, 10.5 Incompatible materials gases, including carbon monoxide, H2S, SOx (sulfur oxides) or sulfuric acid and unidentified organic and

inorganic compounds.

products

SECTION 11 TOXICOLOGICAL INFORMATION

11.1 Information on toxicological

10.6 Hazardous decomposition

effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Distillate (petroleum), hydrotreated Light	LC50 Inhalation Dusts and mists	Rat	>2.18 mg/l	4 hours
paraffinic	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>15000 mg/kg	-
2,6-di-tert-butyl-p-cresol	LD50 Dermal	Rat	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-

Irritation/Corrosion

No known significant effects or critical hazards. Skin No known significant effects or critical hazards. Eye No known significant effects or critical hazards. Respiratory

Sensitisation

Skin No known significant effects or critical hazards. Respiratory No known significant effects or critical hazards.

No data available to indicate product or any components present at greater than 0.1% are mutagenic or Mutagenicity

Carcinogenicity genotoxic.

The base oil(s) in this product is based on an severely hydrotreated distillate. The product should not be

regarded as a carcinogen. 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

Aspiration hazard

Aspiration hazard - Category 1 Information on likely routes of exposure

Not available. Potential acute health effects

Eye contact

Eye contact may cause redness and transient pain. Inhalation

Inhalation of oil mist or vapours at elevated temperatures may cause respiratory irritation. Skin contact

No known significant effects or critical hazards. Ingestion May be fatal if swallowed and enters airways. Potential chronic health effects

General

No known significant effects or critical hazards. Carcinogenicity

The base oil(s) in this product is based on an severely hydrotreated distillate. The product should not be

regarded as a carcinogen. Mutagenicity

No known significant effects or critical hazards. Teratogenicity No known significant effects or critical hazards.

Product Name: POWEROIL® TO 1020 60 HX SDS (2020/878) Version No.: 01 Issue Date: 1st January 2024

Page 6 of 9



(Petroleum Specialities FZE)

Safety Data Sheet
Regulation (EC) No. 1907/2006
(REACH), Annex II, as amended by
Commission Regulation (EU)

Product/ingredient name

Fertility effects

Other information Specific hazard

Endocrine disrupting properties

No known significant effects or critical hazards. No known significant effects or critical hazards.

Not available.

Not listed

SECTION 12 ECOLOGICAL INFORMATION

12.1 Toxicity

Not expected to be harmful to aquatic organisms.

12.2 Persistence and degradability Inherently biodegradable.

12.3 Bioaccumulative potential Bioaccumulation is unlikely to be significant because of the low water solubility of this product.

12.4 Mobility in soil Not considered mobile.

12.5 Results of PBT & vPvB Not applicable.

Assessment

12.6 Endocrine disrupting properties

12.7 Other adverse effects

Not listed

Insoluble in water. Spills may form a film on water surfaces causing physical damage to

organisms. Oxygen transfer could also be impaired.

SECTION 13 DISPOSAL CONSIDERATIONS

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product

Methods of disposal Where possible (e.g. in the absence of relevant contamination), recycling of used substance is feasible and

recommended. This substance can be burned or incinerated, subject to national/local authorizations, relevant contamination limits, safety regulations and air quality legislation. Contaminated or waste substance (not directly recyclable): Disposal can be carried out directly, or by delivery to qualified waste handlers. National legislation may identify a specific organization, and/or prescribe composition limits and methods for recovery

Hazardous waste or disposal.

Yes

SECTION 13 DISPOSAL CONSIDERATIONS

European waste catalogue (EWC)

Waste code	Waste designation
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 Product Name:
 POWEROIL® TO 1020 60 HX
 SDS (2020/878)

 Version No.:
 01 Issue Date:
 1st January 2024

 Page 7 of 9
 Page 7 of 9



APAR Industries Limited (Petroleum Specialities FZE)

Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU)

13 03 07*

mineral-based non-chlorinated insulating and heat transmission oils

Packaging

Methods of disposal

The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

SECTION 14 TRANSPORT INFORMATION

International transport regulations

	ADR/ RID	ADN	IMO/IMDG Classification	ICAO/IATA Classification
14.1 UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	
14.3 Transport hazard class(es)	-	-	-	
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No	No	No	No
Additional information	-	-	-	-

14.6 Special precautions for User

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk according to Annex I of MARPOL 73/78 and the IBC Code

SECTION 15 REGULATORY INFORMATION

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

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorization

Annex XIV None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and

Not applicable.

use of certain dangerous substances,

mixtures and articles Other EU regulations

Seveso D

This product is not controlled under the Seveso Directive.

International Lists **National Inventory** Inventory name

On inventory (yes/no)*

Page 8 of 9

Product Name: POWEROIL® TO 1020 60 HX SDS (2020/878) Version No.: 01 Issue Date: 1st January 2024



(Petroleum Specialities FZE)

Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU)

	Commoder Regul	,o., (=0)
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
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)

15.2 Chemical Safety Assessment Complete

SECTION 16 OTHER INFORMATION

Revision comments Not available.

Legend to abbreviations

ADR European agreement concerning the international carriage of dangerous good by road.

RID Regulations agreement concerning the international carriage of dangerous good by rail.

IMDG - CODEInternational maritime dangerous goods code.ICAOInternational Civil Aviation Organization.IATAInternational air transport association.

GHS Globally Harmonized System of Classification and Labeling of Chemicals.

CLP Classification, Labelling and Packaging Regulation (EC) No.1272/2008].

SCBA Self-Contained Breathing Apparatus.

REACH Registration, Evaluation, Authorization and Restriction of Chemicals Regulation [Regulation (EC)

No. 1907/2006].

LC 50 Median lethal concentration.
LD 50 Median lethal dose.

PBT Persistent, Bioaccumulative and Toxic.

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Asp. Tox. 1, H304	Calculation method

Full text of abbreviated H statements H304 May be fatal if swallowed and enters airways.

Full text of classifications [CLP/GHS] Asp. Tox. 1, H304 ASPIRATION HAZARD - Category 1.

Date of issue/Date of revision 1st January 2024

Date of previous issue - Version 01

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.

 Product Name:
 POWEROIL® TO 1020 60 HX
 SDS (2020/878)

 Version No.:
 01
 Issue Date:
 1st January 2024
 Page 9 of 9

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).