

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

Product name POWEROIL SYNTHCUT 40CMS Product description METAL REMOVAL CUTTING FLUID Product type Liquid 1.2 Identified uses Distribution of substance Industrial Formulation & (re)packing of substance Industrial Manufacture of substance Industrial Manufacture of substance Industrial Industrial Industrial Manufacture of substance Nettrial Functional Fluids APAR Industries Limited 1.3 Details of the supplier of the safety data sheet Supplier/Manufacture APAR Industries Limited 18 T.C., M.I.D.C. Industrial Area , Thane Belapur Road , Rabale, Navi Mumbai – 400701, India.	1.1	Product Identifier	
Product description Product type Liquid 1.2 Identified uses Distribution of substance Industrial Formulation & (re)packing of substances and mixtures Industrial Manufacture of substance Industrial Industrial Industrial Industrial Industrial Industrial Industrial Supplier of the supplier of the safety data sheet Supplier/Manufacturer		Product name	POWEROIL SYNTHCUT 40CMS
1.2 Identified uses Industrial Distribution of substance Industrial Formulation & (re)packing of Industrial substances and mixtures Industrial Manufacture of substance Industrial Functional Fluids Industrial 1.3 Details of the supplier of the safety data sheet Supplier/Manufacturer APAR Industries Limited APAR Industries Limited		Product description	METAL REMOVAL CUTTING FLUID
Distribution of substance Industrial Formulation & (re)packing of Industrial substances and mixtures Industrial Manufacture of substance Industrial Functional Fluids Industrial 1.3 Details of the supplier of the safety data sheet Supplier/Manufacturer APAR Industries Limited		Product type	Liquid
Distribution of substance Industrial Formulation & (re)packing of Industrial substances and mixtures Industrial Manufacture of substance Industrial Functional Fluids Industrial 1.3 Details of the supplier of the safety data sheet Supplier/Manufacturer APAR Industries Limited APAR Industries Limited	1.2		
substances and mixtures Industrial Manufacture of substance Industrial Functional Fluids Industrial 1.3 Details of the supplier of the safety data sheet Supplier/Manufacturer APAR Industries Limited		Distribution of substance	Industrial
substances and mixtures Industrial Manufacture of substance Industrial Functional Fluids Industrial 1.3 Details of the supplier of the safety data sheet Supplier/Manufacturer APAR Industries Limited			Industrial
Functional Fluids Industrial 1.3 Details of the supplier of the safety data sheet Supplier/Manufacturer APAR Industries Limited		substances and mixtures	
1.3 Details of the supplier of the safety data sheet Supplier/Manufacturer APAR Industries Limited			Industrial
Supplier/Manufacturer APAR Industries Limited		Functional Fluids	
	1.3	3 Details of the supplier of the safety	y data sheet
18 T.T.C., M.I.D.C. Industrial Area , Thane Belapur Road , Rabale, Navi Mumbai — 400701, India.		Supplier/Manufacturer	APAR Industries Limited
			18 T.T.C., M.I.D.C. Industrial Area , Thane Belapur Road , Rabale, Navi Mumbai – 400701. India.
+91 22 61110444 (Office hours 9.30am to 17.00pm)			+91 22 61110444 (Office hours 9.30am to 17.00pm)
www.apar.com			www.apar.com
e- mail address of person hse@apar.com		e- mail address of person	hse@apar.com
responsible for this SDS		responsible for this SDS	
1.4 Emergency telephone number +91 9833811132	1.4	Emergency telephone number	+91 9833811132

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

Signal word

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



Danger

Not applicable

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

Hazard statements	H 304 : May be tatal it swallowed and enters airways.
Precautionary statements Prevention Response	Not applicable P301 + P310 + P331 - IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting.
Storage Disposal	P405 - Store locked up. P501 - Dispose of contents/container in accordance with all local, regional, national and international regulations.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not applicable
2.3 Other hazards Substance meets the criteria for PBT according to Regulation (EC) No.	Not applicable

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

1907/2006, Annex XIII



APAR Industries Limited

Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830.

SECTION 3 COMPOSTION/ INFORMATION ON INGREDIENTS

3.2 Mixtures	Mixture				
Product/Ingredient name	Identifiers	%	Classification Regulation (EC) No. 1272/2008 [CLP]	Туре	
Distillate (petroleum), hydro treated Heavy naphthenic.	CAS: 64742-52-5	25 - 55	Asp. Tox. 1, H304	[1]	
(Additive package consists of Poly ethylene glycol Di Oleate, tri ethanol	N.A	30 - 40	H412	[1]	
amine) Water	CAS 7732-18-5	10 - 25	N.A	-	

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. <u>Type</u>

[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

SECTION 4 FIRST AID MEASURES

4.1 Description of first aid measures	
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue 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
Inhalation	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.
Skin contact	Wash with soap and water. Remove contaminated clothing and shoes. Handle with care and dispose of in a 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 vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Seek professional
Ingestion	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 waistband.
	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
Protection of first-aiders	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				
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.			
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

APAR Industries Limited

Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830.

Always assume that aspiration has occurred.

SECTION 5 FIRE FIGHTING MEASU	JRES					
5.1 Extinguishing media						
Suitable extinguishing media	Dry chemicals. Foam. Carbon dioxide (CO ₂). Water spray or foam.					
Unsuitable extinguishing media	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	In a fire or if heated, a pressure increase will occur and the container may burst.					
or mixture	This substance will float and can be reignited on surface water.					
Hazardous thermal	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.					
decomposition products						
5.3 Advice for firefighters						
Special precautions for firefighters	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.					
Special protective equipment for fire-fighters	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	E MEASURES					
6.1 Personal precautions, protective e	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 emergency responders	For this reason, local experts should be consulted when necessary. Local regulations may also prescribe or					
0 / 1	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.					
6.2 Environmental processitions	Prevent product from entering sewers, rivers or other bodies of water. If necessary dike the product with					
6.2 Environmental precautions	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 contain	ment			
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.		
		for information on appropriate personal protective equipment. 3 for additional waste treatment information.		
SECTION 7 HANDLING AND STO	RAGE			
7.1 Advice on general occupational hygiene Storage	accumulate in should be pr thoroughly aft	oper housekeeping measures are in place. Contaminated materials should not be allowed to the workplaces and should never be kept inside the pockets. Eating, drinking and smoking ohibited in areas where this material is handled, stored and processed. Wash hands or handling. Change contaminated clothes at the end of working shift. See also Section 8 for rmation on hygiene measures.		
7.2 Conditions for safe storage, including any incompatibilities	regional, nation of leaks or spi	layout, tank design, equipment and operating procedures must comply with the relevant onal or local legislation. Storage installations should be designed with adequate bunds in case Ils. Cleaning, inspection and maintenance of internal structure of storage tanks must be done rly equipped and qualified personnel as defined by national, local or company regulations.		
SECTION 7 HANDLING AND STO	RAGE			
 7.2 Conditions for safe storage, including any incompatibilities 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. Not available 				
Recommendations	Not available			
Industrial sector specific solutions				
SECTION 8 EXPOSURE CONTRO	LS / PERSON	AL 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				
Product/Ingredient name		Exposure limits values		
Distillate (petroleum), hydro treated Hear	vy	PEL 5 mg/m3 Mist.		



Tomorrow's solutions today	Commission Regulation (EU) 2015/830.
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.
8.2 Exposure Control Appropriate engineering Controls	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.
<u>Individual protection measures</u> Hygiene measures Eye/face protection	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.
Skin protection Hand protection Body protection	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
Other skin protection	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
Respiratory protection	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
Environmental exposure controls	modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
	HEMICAL PROPERTIES
	Clear thick liquid
Physical state Color	Liquid Relavation to ember
	Pale yellow to amber Mild Amine odor
Odor Odor threshold	Nild Amine odor Not available
	10.2 - 10.8
pH Malting point (Pour point	Not available
Melting point/Pour point Flash point	No Flash (Product contains water)
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	No Data
Density	Max 1.05 at 15°C
Solubility(ies)	
Solubility (water)	Soluble in water
Partition coefficient	Not available
(n-octanol/water)	
Decomposition temperature	No Data
Auto-ignition temperature	No Data
Viscosity, Kinematic at 40°C (104°F)	60 – 80 mm²/s (40 °C) (ASTM D445)
Explosive properties	No Data
Oxidising properties	No Data



10.1 Reactivity	No specific test data related to reactivity available for this product or its ingredients.		
10.2 Chemical stability	Stable under normal conditions		
10.3 Possibility of hazardous	Under normal conditions of storage and use, hazardous reactions will not occur.		
•	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		
10.6 Hazardous decomposition	inorganic compounds.		
products			
producio			

SECTION 11 TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute	toxicity

Product/ingredient name	Result	Species	Dose	Exposure				
	Result	Species	Dose	Lxposure				
Distillate (petroleum), hydro treated	LC50 Inhalation Rat 5000mg/m3							
Heavy Naphthenic	· · · · · · · · · · · · · · · · · · ·							
Heavy Naphinenic	LD50 Dermal Rabbit >2000							
	mg/kgbw							
Irritation/Corrosion								
	Skin No known significant effects or critical hazards.							
Eye	No known significant effects or critical haza							
Respiratory Sonsitisation	No known significant effects or critical haza	irds.						
Sensitisation Skin No known significant effects or critical hazards.								
Respiratory	No known significant effects or critical nazards. No known significant effects or critical hazards.							
Mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or							
genotoxic.								
SECTION 11 TOXICOLOGICAL INFORMATION								
Carcinogenicity								
	regarded as a carcinogen.							
Reproductive toxicity	productive 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								
Information on likely routes of exposure								
Potential acute health effects								
Eye contact	Eye contact Eye contact may cause redness and transient pain.							
Inhalation	Inhalation of oil mist or vapours at elevated	temperatures may	cause respiratory irritation	on.				
Skin contact	No known significant effects or critical haza	ards.						
Ingestion	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/ingredient name	No known significant effects or critical hazards.
Fertility effects	No known significant effects or critical hazards.
Other information	Not available.
Specific hazard	
SECTION 12 ECOLOGICAL INFOR	RMATION
12.1 Toxicity	Not expected to be harmful to aquatic organisms.
12.2 Persistence and degradability	Not 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 Other adverse effects	Insoluble in water. Spills may form a film on water surfaces causing physical damage to
	organisms. Oxygen transfer could also be impaired.

SECTION		CONSIDERATIONS
SECTION	13 DISPUSAL	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

<u>Product</u>

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 or disposal.

Hazardous waste	Yes	
SECTION 13 DISPOSAL O	CONSIDERATIONS	
European waste catalogue (EWC)		
1. I I I I I I I I I I I I I I I I I I I		

Waste code	Waste designation
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils
Packaging	
Methods of disposal	The generation of waste should be avoided or minimised 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	-	-	-	-



Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830.

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.

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14.7 Transport in bulk Oils 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 Not applicable. manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations Seveso D This product is not controlled under the Seveso Directive. International Lists Inventory name On inventory (yes/no)* National Inventory Australian Inventory of Chemical Substances (AICS) Australia Yes Canada Domestic Substances List (DSL) Yes Canada Non-Domestic Substances List (NDSL) No China Inventory of Existing Chemical Substances in China (IECSC) Yes European Inventory of Existing Commercial Chemical Substances (EINECS) Europe Yes European List of Notified Chemical Substances (ELINCS) Europe No Japan Inventory of Existing and New Chemical Substances (ENCS) Yes Existing Chemicals List (ECL) Korea Yes New Zealand Inventory New Zealand Yes

Philippine Inventory of Chemicals and Chemical Substances (PICCS) Philippines United States & Puerto Rico 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).

15.2 Chemical Safety Assessment

SECTION 16 OTHER INFORMA	TION	
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 – CODE	International maritime dangerous goods code.	
ICAO	International Civil Aviation Organization.	
IATA	International air transport association.	
GHS	Globally Harmonized System of Classification and Labeling of Chemicals.	
CLP	Classification, Labelling and Packaging Regulation [Regulation (EC) No.1272/2008].	
SCBA	Self-Contained Breathing Apparatus.	
REACH	Registration, Evaluation, Authorisation 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

Yes

Yes



APAR Industries Limited

1st October 2020.

JAUGUST 2020

01

H304 May be fatal if swallowed and enters airways.

Asp. Tox. 1, H304 ASPIRATION HAZARD - Category 1.

Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830.

Full text of abbreviated H statements Full text of classifications [CLP/GHS] Date of issue/Date of revision Date of previous issue Version

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.