

SECTION 1 IDENTIFICATION OF T	
1.1 Product Identifier	
Product name	Transformer oil POWEROIL TO 1020 60 HX
Product description	Insulating oil Liquid
Product type	Oils
MARPOL Annex- I	
	ubstance or mixture and uses advised against
Identified uses Formulation and (re)packing of substar Use in functional fluids - Industrial Use in functional fluids - Professional	nces and mixtures - Industrial
1.3 Details of the supplier of the safe	ety data sheet
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)
	www.apar.com
e- mail address of person responsible for this SDS	hse@apar.com
1.4 Emergency telephone number	+91 9833811132
SECTION 2 HAZARDS IDENTIFIC	ATION
Product definition Mixture Classification according to Regulation (EC) N Asp. Tox. 1, H304	mixture o. 1272/2008 [CLP/GHS]
Classification according to Regulation (EC) N Asp. Tox. 1, H304	mixture o. 1272/2008 [CLP/GHS] ing to Regulation (EC) 1272/2008 as amended.
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Safety Data Sheet

Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878.

SECTION 3 COMPOSTION/ INFORMATION ON INGREDIENTS

3.2 Mixtures	Mixture			
Product/Ingredient name	Identifiers	%	Classification Regulation (EC) No. 1272/2008 [CLP]	Туре
Distillate (petroleum), Severely hydrotreated light Paraffinic Oil. 2,6 –Di-tert-Butyl-P-Cresol	EC: 265-156-7 CAS: 64742-55-8 EC : 204-881-4	> 99 ≤ 0.38	Asp. Tox. 1, H304 Aquatic Acute 1, H400	[1] [2]
	CAS: 128-37-0		Aquatic Chronic 1, H410	

Regulation (EC) No. 1272/2008 [CLP] Annex VI 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. <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 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 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.
Ingestion	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 eff	ects, both acute and delayed
Potential acute health effects	
Eye contact	Eye contact may cause redness and transient pain. Slight Irritation
Inhalation	Inhalation of oil mist or vapours at elevated temperatures may cause respiratory irritation.
Skin contact	No known significant effects or critical hazards. Irritation, Dryness, cracking
Ingestion	May be fatal if swallowed and enters airways. Adverse symptoms may include the following:
	Nausea or vomiting. diarrhea
4.3 Indication of any immediate med	cal 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.
SECTION 5 FIRE FIGHTING MEAS	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.



For emergency responders

APAR Industries Limited

Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878.

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, decomposition products 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 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 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.

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
6.4 Reference to other sections		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 Precautions for safe handling	
Protective measures	Do not ingest. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid contact with eyes, skin and clothing. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Prevent the risk of slipping. Take precautionary measures against static discharge. Avoid splash filling of bulk volumes when handling hot liquid products. Empty containers retain product residue and can be hazardous.
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 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 bonds 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)	Not available

Recommendations Industrial sector specific solutions

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Not available

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), hydrotreated light par	affinicWork environment authority Regulation 2018:1 (Sweden,9/2021). [old used mineral oil]Absorbed through skin.
	Work environment authority Regulation 2018:1 (Sweden,9/2021). [oil mist, incl. oil fumes] TWA: 1 mg/m ³ 8 hours. Form: mist and fume
	STEL: 3 mg/m ³ 15 minutes. Form: mist and fume
Oil mist	[Air contaminant]
	Work environment authority Regulation 2018:1 (Sweden,9/2021). [oil mist, incl. oil fumes]
	TWA: 1 mg/m ³ 8 hours. Form: mist and fume
	STEL: 3 mg/m ³ 15 minutes. Form: mist and fume
	Work environment authority Regulation 2018:1 (Sweden 9/2021). [old used mineral oil]
	Absorbed through skin.
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 (Workplaceatmospheres - 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



Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878.

Individual protection measures Hygiene measures	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.
Eye/face protection <u>Skin protection</u> Hand protection Body 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. 4 - 8 hours (breakthrough time): nitrile rubber
Other skin protection	Wear protective clothing if there is a risk of skin contact. Change contaminated clothes at the end of working shift.
Respiratory protection	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.
Environmental exposure controls	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	Colurlees to Light yellow		
Odor	Odorless		
Odour threshold	Not available		
рН	Not applicable		
Melting point/Pour point	< - 40 C (ASTM D-97)		
Flash point	> 135°C Pensky-Mertens (ASTM D 93)		
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		
Density	0.910 max at 15°C		
Solubility(ies)			
Solubility (water)	Insoluble in water		
Partition coefficient	Not available		
(n-octanol/water)			
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			
SECTION 10 STABILITY AND REACTIVITY			

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 Reactions	Under normal conditions of storage and use, hazardous reactions will not occur.		
10.4 Conditions to avoid	Oxidising agent.		
10.5 Incompatible materials	Keep away from extreme heat and oxidizing agents.		
10.6 Hazardous decomposition products	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.		



SECTION 11 TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Product/ingredient name	Result	Species	Dose	Exposure	
Distillate (petroleum),hydrotreated light	LC50 Inhalation Dusts and mists	Rat	>5.53 mg/l	4 hours	
paraffinic	LD50 Dermal	Rabbit	>5000 mg/kg	-	
	LD50 Oral	Rat	>5000 mg/kg	-	
2,6-di-tert-butyl-p-cresol			>5000 mg/kg	-	
	LD50 Oral	Rat	>5000 mg/kg	-	
Irritation/Corrosion		i.			
Skin	No known significant effects or critical hazards.				
Eye Respiratory	No known significant effects or critical No known significant effects or critical				
Sensitisation	No known significant effects of critical	14241 43.			
Skin	No known significant effects or critical	nazards			
Respiratory	No known significant effects or critical				
Mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutaged.				
	genotoxic.	, , ,	C C	0	
SECTION 11 TOXICOLOGICAL IN	IFORMATION				
Carcinogenicity	The base oil(s) in this product is base	d on an severely hydi	rotreated distillate. The	product should not	
	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 bazard - Category 1				
Information on likely routes of exposure	Aspiration hazard - Category 1 Not available.				
Potential acute health effects					
	Even an atom at many any series and the				
Eye contact	Eye contact may cause redness and trar	•			
Inhalation	Inhalation of oil mist or vapours at eleva		cause respiratory irritati	on.	
Skin contact	No known significant effects or critical				
Ingestion	May be fatal if swallowed and enters air	ways.			
Potential chronic health effects					
General	No known significant effects or critical	nazards.			
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	nazards.			
Fertility effects	No known significant effects or critical hazards.				
Other information	Not available.				
Specific hazard					
Endocrine disrupting properties	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 Assessment	Not applicable.		



Safety Data Sheet Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878.

12.6	Endoc	rine	disrupting	properties

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 13 DISPOSAL CONSIDERATIONS

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be

Not listed

consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Methods of disposal

Product

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 C	ONSIDERATIONS
European waste catalogue (EWC)	
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 b 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 the user's premises:** always transport in closed containers that are upright and secure. Ensure that the persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk according to Oils

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

Substances of very high concern

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

Other EU regulations

Industrial emissions (integrated pollution prevention and control) - Air

Industrial emissions (integrated pollution prevention and control) -Water

Ozone depleting substances (1005/2009/EU)

Prior Informed Consent (PIC) (649/2012/EU)

None of the components are listed. None of the components are listed. Not applicable.

Not listed Not listed Not listed Not listed



Persistent Organic Pollutants

Seveso Directive

APAR Industries Limited

Safety Data Sheet

Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878.

Not listed

This product is not controlled under the Seveso Directive.

Seveso Directive		This product is not controlled under the ocveso E		
National regulations				
International regulations				
Chemical Weapon Convention List Schedules I, II & III Chemicals		Not listed		
Montreal Protocol		Not listed		
Stockholm Convention on Persistent Organic Pollutant		Not listed		
Rotterdam Convention on Prior Informed Consent (PIC)		Not listed		
UNECE Aarhus Protocol on POPs and Heavy I	Metals	Not listed		
National Inventory	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	
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)		Yes	
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory		Yes	
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*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	No Chemical Safety Assessment has been carried out.
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SECTION 16 OTHER INFOR	MATION	
Revision comments	Not available.	
Legend to abbreviations		
ADR	European agreement concerning the international carriage of dangerous goods by road.	
RID	Regulations agreement concerning the international carriage of dangerous goods 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 cla	ssification according to Regulation (EC) No. 1272/2008 [CLP/GHS]	
Classification	Justification	
Asp. Tay. 1 1204		

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	1 st January 2024
Date of previous issue	1 st October 2020.
Version	10

Disclaimer

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