

SAFETY DATA SHEET ATF VI

According to the REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577, as amended. Commission Regulation (EU) 2020/878 of 18 June 2020.

bstance/mixture and of the company/undertaking
ATF VI
substance or mixture and uses advised against
Automatic Transmission Fluid
Use only for intended applications.
fety data sheet
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Madeni Yağ Müşteri Hizmetleri: 0850 339 19 19 (mesai saatleri)
Emergency Medical Services: 112
or mixture
or mixture Not Classified
Not Classified
Not Classified Not Classified
Not Classified Not Classified Not Classified
Not Classified Not Classified Not Classified
Not Classified Not Classified Not Classified The product is not expected to be hazardous to the environment.

Not applicable.

SECTION 3: Composition/information on ingredients

3.2. Mixtures



According to the REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577, as amended. Commission Regulation (EU) 2020/878 of 18 June 2020.

	treated heavy paraffinic baseoil	25-40%		
CAS number: 64742-54-7	EC number: 265-157-1	REACH registration number: 01- 2119484627-25-0065		
Classification Asp. Tox. 1 - H304				
Damıtıklar (petrol), hidrojenle	muamele edilmiş hafif parafinik	1-5%		
CAS number: 64742-55-8	EC number: 265-158-7			
Classification Not Classified				
The full text for all hazard state	ements is displayed in Section 16.			
Composition comments	Some substances are not classified by legistlati DMSO extract by IP 346 of the oil is less than 3	ion.They are self classified by the manufacturer. The %		
SECTION 4: First aid measure	95			
4.1. Description of first aid mea	asures			
General information	Get medical attention if any discomfort continue	25.		
Inhalation	Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.			
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.			
Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.			
Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.			
Protection of first aiders	First aid personnel should wear appropriate pro	tective equipment during any rescue.		
4.2. Most important symptoms	and effects, both acute and delayed			
General information	Treat symptomatically.			
nhalation	No specific symptoms known.			
Ingestion	No specific symptoms known.			
Skin contact	No specific symptoms known.	No specific symptoms known.		
Eye contact	No specific symptoms known.	No specific symptoms known.		
	te medical attention and special treatment needed			
4.3. Indication of any immediat	Treat symptomatically.			
4.3. Indication of any immediat Notes for the doctor	Treat symptomatically.			

5.1. Extinguishing media



Suitable extinguishing media	The product is not flammable. Extinguish with the following media: Water spray, foam, dry powder or carbon dioxide.		
Unsuitable extinguishing media	Do not use the following: Water.		
5.2. Special hazards arising from	he substance or mixture		
Specific hazards	Oxides of the following substances: Carbon.		
Hazardous combustion products	Carbon monoxide (CO). Oxides of sulphur. Unidentified organic or inorganic compounds.		
5.3. Advice for firefighters			
Protective actions during firefighting	Avoid breathing fire gases or vapours.		
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.		
SECTION 6: Accidental release m	easures		
6.1. Personal precautions, protect	ive equipment and emergency procedures		
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.		
For non-emergency personnel	Necessary precautions should be taken to ensure that non-educated personnel do not intervene.		
For emergency responders	Notification: In case of spillage, notify the local authorities as appropriate or as necessary. Stop the leakage source if it can be done without risk.Limit spillage to prevent further contamination of soil, surface or ground water.Remove any spilled material as soon as possible by following the precautions in the section Exposure Controls / Personal Protection.Use suitable techniques such as non-flammable absorbent materials or pumping.When possible or appropriate, remove the contaminated soil from the area.Place contaminated products in disposable boxes and dispose of in accordance with regulations.If a heated material is spilled, allow it to cool before handling with disposal methods.		
6.2. Environmental precautions			
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground.		
6.3. Methods and material for con	ainment and cleaning up		
Methods for cleaning up	Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.		
6.4. Reference to other sections			
Reference to other sections	Not applicable.		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Usage precautions	Avoid spilling. Avoid contact with skin and eyes.		
Advice on general occupational hygiene	In the areas where the product is handled, food should not be eaten, beverages should not be drink and smoke should not be smoked. Good personal hygiene procedures should be implemented.		
7.2. Conditions for safe storage, ir	cluding any incompatibilities		
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place.		
Storage class	Chemical storage.		



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7.3. Specific	end use(s)			
Specific end use(s) The iden		The identified uses for this product are detailed in Section 1.2.		
Usage descr	iption	The product must be used as specified in the data sheet.		
SECTION 8:	SECTION 8: Exposure controls/Personal protection			
8.1. Control	parameters			
-	l exposure limits			
There is no a	There is no available data.			
Distillates (pe	etroleum), hydrotreat	ed heavy paraffinic baseoil		
	available data.			
-	etrol), hidrojenle mua	amele edilmiş hafif parafinik		
TLV/TWA 5 mg/m3				
8 hours				
EU OEL				
Ingredient co	omments	Oil Mist TWA: 5 mg /m3 (ACGIH). Distillates (petroleum) hydrotreated heavy parafinic: EU OEL (Eu.) TWA: 5 mg/m3 (8 h.)		
Biological lim	nit values	There is no available data.		
DNEL		There is no available data.		
DMEL		There is no available data.		
PNEC		There is no available data.		
		Distillates (petroleum), hydrotreated heavy paraffinic baseoil (CAS: 64742-54-7)		
	Ingredient commer	nts There is no available data.		
	Biological limit valu	There is no available data.		
	DNEL	Workers - Inhalation; Long term systemic effects: 2,7 (8h) mg/m ³ Workers - Inhalation; Long term local effects: 5,4 (8h) mg/m ³ Consumer - Inhalation; Long term local effects: 1,2 (24h) mg/m ³ Consumer - Oral; Long term systemic effects: 0,74 (24h) mg/kg/day Workers - Dermal; Long term systemic effects: 1,0 (8h) mg/kg		
	DMEL	No information available.		
	PNEC	No information available.		
8.2. Exposur	e controls			
Protective ec	luipment			
	8			
Appropriate e	engineering controls	Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for		

the product or ingredients.



According to the REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577, as amended. Commission Regulation (EU) 2020/878 of 18 June 2020.

Personal protection	Keep away from foodstuffs, beverages and foods. Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of the work. Store protective clothing separately. The effectiveness of personal protective equipment, together with other elements, depends on the degree of ventilation. Depending on the particular situation in question, Get professional support.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene measures	Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.
Thermal hazards	If there is a risk of contact with hot product, all protective equipment worn should be suitable for use with high temperatures.
Environmental exposure controls	There is no available data.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

3.1. miorination on basic physical and chemical properties		
Appearance	Liquid.	
Colour	Red.	
Odour	Characteristic.	
Odour threshold	Inconclusive data.	
рН	Inconclusive data.	
Melting point	Inconclusive data.	
Initial boiling point and range	Inconclusive data.	
Flash point	Min. 200°C COC (COC).	
Evaporation rate	Inconclusive data.	
Evaporation factor	Inconclusive data.	
Flammability (solid, gas)	Inconclusive data.	
Upper/lower flammability or explosive limits	Inconclusive data.	
Other flammability	Inconclusive data.	
Vapour pressure	Inconclusive data.	
Vapour density	Inconclusive data.	
Relative density	0,84 g/ml @ 15°C	



Bulk density	~0,84 g/ml @15°C	
Solubility(ies)	Insoluble in water.	
Partition coefficient	Inconclusive data.	
Auto-ignition temperature	Inconclusive data.	
Decomposition Temperature	Inconclusive data.	
Viscosity	~30 cSt @ 40°C	
Explosive properties	Inconclusive data.	
Explosive under the influence of a flame	No suitable data is available.	
Oxidising properties	No data available.	
Comments	Information declared as "Not available" or "Not applicable" is not considered to be relevant to the implementation of the proper control measures.	
Particle characteristic	Not applicable.	
9.2. Other information		
Other information	No information required.	
Refractive index	No information available.	
Particle size	No information available.	
Molecular weight	No information available.	
Volatility	No information available.	
Saturation concentration	No information available.	
Critical temperature	No information available.	
Volatile organic compound	No information available.	
SECTION 10: Stability and reactiv	ity	
10.1. Reactivity		
Reactivity	There are no known reactivity hazards associated with this product.	
10.2. Chemical stability		
Stability	Stable at normal ambient temperatures.	
10.3. Possibility of hazardous reactions		
Possibility of hazardous reactions	Under normal conditions of storage and use, no hazardous reactions will occur.	
10.4. Conditions to avoid		
Conditions to avoid	Avoid excessive heat for prolonged periods of time. Avoid contact with strong oxidising agents.	
10.5. Incompatible materials		
Materials to avoid	Strong oxidising agents.	
10.6. Hazardous decomposition products		



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Hazardous decomposition products	Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).
SECTION 11: Toxicological inform	ation
11.1. Information on toxicological	effects
Information on hazard classes as defined in Regulation (EC) No 1272/2008	
Other health effects	No relevant information available.
Toxicological effects	Not applicable.
Acute toxicity - oral	
Summary	Based on available data, the classification criteria are not met.
Notes (oral LD∞)	64742-54-7 distillates (petroleum), hydrotreated heavy paraffinic: LD ₅₀ >2000 mg/kg, Oral, Zinc bis[O,O- bis(2-ethylhexyl)]bis(dithiophoosphate): LD ₅₀ 3100 mg/kg, Oral, Rat 2,6-di-tertiary-butylphenol: LD ₅₀ >5000 mg/kg, Oral, Rat Distillates (petroleum), hydrotreated heavy parafinic: LD ₅₀ >5000 mg/kg, Oral, Rat bis(nonylphenyl)amine: LD ₅₀ >5000 mg/kg, Oral, Rat phenol, dodecyl-,sulfurized,carbonates,calcium salts,overbased: LD ₅₀ >5000 mg/kg, Oral, Rat Polyglycol ether: LD ₅₀ 300- 2000 mg/kg, Oral, Rat Calcium bis(dinonylnaphtalinesulphonate): LD ₅₀ >5000 mg/kg, Oral, Rat phenol, (tetrapropenyl) derivatives: LD ₅₀ 2200 mg/kg, Oral, Rat
Acute toxicity - dermal	
Summary	Based on the available data, the classiication criteria are not met.
Notes (dermal LD₅o)	64742-54-7: Distillates (petrolum), hydrotreated heavy paraffinic: LD ₅₀ > 2000 mg/kg, Dermal, Zinc bis[O,O-bis(2-ethylhexyl)]bis(dithiophosphate) : LD ₅₀ >5000 mg/kg, Dermal, Rabbit 2,6-di-tertiary- butylphenol: LD ₅₀ >10000 mg/kg, Dermal, Rabbit Distillates (petroleum) hydrotreated heavy paraffinic: LD ₅₀ >5000 mg/kg, Dermal, Rabbit Bis(nonylphenil)amine: LD ₅₀ >5000 mg/kg, Dermal, Rat Phenol, tetrapropylene-,sulfurized, carbonates, calcium salts, overbased LD ₅₀ >2000 mg/kg, Dermal, Rabbit Polyglycol ether: LD ₅₀ >2000 mg/kg, Dermal, Rabbit Calcium bis (dinonylnaftalinesulphonate): LD ₅₀ >2000 mg/kg, Dermal, Rat phenol, (tetrapropenyl) derivatives: LD ₅₀ 15000 mg/kg, Dermal, Rabbit
Acute toxicity - inhalation	
Summary	Basen on the available data, the classification criteria are not met.
Notes (inhalation LC₅₀)	Distillates (petroleum), hydrotreated heavy parafinic: LC50 5,53 (4 sa.) mg/l, Inhalation, Rat Calcium bis(dinonylnaftalinsulphonate): LC50 >18 (1 sa.) mg/l, Inhalation, Rat
Skin corrosion/irritation	
Summary	Basen on the available data, the classification criteria are not met. In case of frequent and / or often contact with skin, irritation symptoms may occur.
Skin corrosion/irritation	Based on available data the classification criteria are not met.
Animal data	No information available.
Human skin model test	No information available.
Extreme pH	No information available.
Serious eye damage/irritation Summary	Based on available data, the classification criteria are not met. Eye contact may cause irritation.
Serious eye damage/irritation	Based on available data the classification criteria are not met.



Respiratory sensitisation	
Summary	Based on available data, the classification criteria are not met. Mist may cause slight irritation if inhaled.
Respiratory sensitisation	Based on available data the classification criteria are not met.
Skin sensitisation	
	Based on the available data, the product is not expected to have a skin sensitizing effect.
Skin sensitisation	Based on available data the classification criteria are not met.
Germ cell mutagenicity Summary	It is not expected to cause genetic damage in the light of current data.
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Genotoxicity - in vivo	Based on available data the classification criteria are not met.
Carcinogenicity	
Summary	This product mainly consists of mineral based base oils. The base oils in this product are refined. The base oils in the product content contain less than 3% DMSO according to IP 346.
Carcinogenicity	Based on available data the classification criteria are not met.
Target organ for carcinogenicity	No specific target organs known.
Reproductive toxicity	
Summary	There is no test data indicating that this product has a toxic effect on the reproductive system.
Reproductive toxicity - fertility	No information available.
Reproductive toxicity - development	No information is required.
Specific target organ toxicity - sing	
Summary	There is no available data.
STOT - single exposure	Based on available data the classification criteria are not met.
Target organs	No specific target organs known.
Specific target organ toxicity - repo	•
	There is no available data.
STOT - repeated exposure	Based on available data the classification criteria are not met.
Target organs	No specific target organs known.
Aspiration hazard Summary	Based on available data, the classification criteria are not met. Slight irritation of the respiratory tract may occur, if mists are inhaled.
Aspiration hazard	Based on available data, the classification criteria are not met.
Toxicokinetics	No information is required.
General information	Information given is based on data of the components and of similar products.
Inhalation	Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Coughing.



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Ingestion	May cause discomfort if swallowed.	
Skin contact	Liquid may irritate skin.	
Eye contact	No specific health hazards known.	
Acute and chronic health hazards	There is not enough data.	
Route of exposure	There is no available data.	
Target organs	No specific target organs known.	
Medical symptoms	No specific tes data are available.	
Medical considerations	No specific tes data are available.	
11.2 Information on other hazards		
Information on other hazards	This substance does not have endocrine disrupting properties.	
SECTION 12: Ecological information		
Ecotoxicity	Not regarded as dangerous for the environment.	
12.1. Toxicity		
Toxicity	There is not enough data.	
Acute aquatic toxicity Summary	Based on available information, the classification criteria are not met.	

LL50, 96 hours: 4,4 mg/l, Oncorhynchus mykiss (Rainbow trout)

Distillates (petroleum), hydrotreated heavy parafinic:

LL₅₀, 96 hours: >100 mg/l, Danio rerio (Zebrafish)

LL₅₀, 96 hours: 104 mg/l, Danio rerio (Zebrafish) Calcium bis(dinonylnaftalinsulphonate):

phenol, (tetrapropenyl) derivatives:

LC50, 96 hours: 1,4 mg/l, Pimephales promelas (Fat-head Minnow)

LL₅₀, 96 hours: >100 mg/l, Pimephales promelas (Fat-head Minnow)

LL₅₀, 96 hours: >1000 mg/l, Pimephales promelas (Fat-head Minnow)

LC₅₀, 98 hours: >0,28 mg/l, Cyprinus carpio (Common carp)

LL₅₀, 96 hours: 40 mg/l, Pimephales promelas (Fat-head Minnow)

bis(dithiophosphate):

2,6-di-tertiary-butylphenol:

Bis(nonylphenyl)amine:

Supplier's information.

Polyglycol ether:

Acute toxicity - fish

9	1	4



Acute toxicity - aquatic invertebrates	bis(dithiophosphate): EL50, 48 hours: 75 mg/l, Daphnia magna NOEC, 21 days: 0,4 mg/l, Daphnia magna 2,6-di-tertiary-butylphenol: LC ₅₀ , 48 hours: 0,45 mg/l, Daphnia magna Bis(nonylphenyl)amine: EL50, 48 hours: >100 mg/l, Daphnia magna Phenol, tetrapropylene-,sulfurized, carbonates, calcium salts, overbased EL50, 48 hours: >1000 mg/l, Daphnia magna Polyglycol ether: EL50, 48 hours: >1000 mg/l, Daphnia magna Calcium bis(dinonylnaftalinsulphonate): EC ₅₀ , 48 hours: >0,27 mg/l, Daphnia magna phenol, (tetrapropenyl)derivatives: EL50, 48 hours: 0,037 mg/l, Daphnia magna Supplier's information.
Acute toxicity - aquatic plants	Zinc bis[0,0-bis(2-ethylhexyl)]bis(dithiophosphate): EL50, 72 hours: 410 mg/l, Desmodesmus subspicatus 2,6-di-tertiary-butylphenol: EC50, 96 hours: 1,2 mg/l, Pseudokirchneriella subcapitata Bis(nonylphenyl)amine: EL50, 72 hours: >100 mg/l, Desmodesmus subspicatus Phenol, tetrapropylene-,sulfurized, carbonates, calcium salts, overbased: EL50, 96 hours: >500 mg/l, Pseudokirchneriella subcapitata Polyglycol ether: EL50, 96 hours: 326 mg/l, Selenastrum capricornutum Calcium bis(dinonylnaftalinsulphonate): EC50, 72 hours: >1,2 mg/l, Pseudokirchneriella subcapitata phenol, (tetrapropenyl) derivatives: EL50, 72 hours: 0,36 mg/l, Desmodesmus subspicatus Supplier's information.
Acute toxicity - microorganisms	Zinc bis[O,O-bis(2-ethylhexyl)]bis(dithiophosphate): EL50, 16 hours: 380 mg/l, Micro-organisms 2,6-di-tertiary-butylphenol: EC ₅₀ , 3 hours: >1000 mg/l, Micro-organisms Bis(nonylphenyl)amine: IC ₅₀ , 3 hours: >100 mg/l, Micro-organisms Phenol, tetrapropylene-,sulfurized, carbonates, calcium salts, overbased: EL50, 3 hours: >1000 mg/l, Micro-organisms Polyglycol ether: EL50, 10 minutes: >1000 mg/l, Micro-organisms Calcium bis(dinonylnaftalinsulphonate): EL50, 3 hours: 560 mg/l, Micro-organisms phenol, (tetrapropenyl)derivatives: EL50, 3 hours: >1000 mg/l, Micro-organisms Supplier's information.
Acute toxicity - terrestrial	No information required.
Chronic aquatic toxicity	Development of the later was the star of the star of the star
Summary	Based on available information, the classification criteria are not met.



Chronic toxicity - fish early life stage	No information required.	
Short term toxicity - embryo and sac fry stages	No information required.	
Chronic toxicity - aquatic invertebrates	2,6-di-tartiary-butylphenol: NOEC, 21 day: 0,64 mg/l, Daphnia magna Distillates (petroleum),hydrotreated heavy parafinic: NOEL, 21 day: 10 mg/l, Daphnia magna Calcium bis(dinonylnaftalinsulphonate): NOEL, 21 day: 4,6 mg/l, Daphnia magna phenol, (tetrapropenyl) derivatives: NOEL, 21 day: 0,0037 mg/l, Daphnia magna	
Toxicity to soil	There is not enough data.	
Toxicity to terrestrial plants	There is not enough data.	
12.2. Persistence and degradability		
Persistence and degradability	Not applicable.	
Phototransformation	No specific test data are available.	
Stability (hydrolysis)	No specific test data are available.	
Biodegradation	Not readily biodegradable.	
Biological oxygen demand	No specific test data are available.	
Chemical oxygen demand	No specific test data are available.	
12.3. Bioaccumulative potential		
Bioaccumulative potential	Not applicable.	
Partition coefficient	Inconclusive data.	
12.4. Mobility in soil		
Mobility	The product is immiscible with water and will spread on the water surface.	
Adsorption/desorption coefficient	No specific test data are available.	
Henry's law constant	No specific test data are available.	
Surface tension	No specific test data are available.	
12.5. Results of PBT and vPvB as	sessment	
Results of PBT and vPvB assessment	Supplier data:This product does not contain PBT and vPvB.	
12.6 Endocrine disrupting properties		
Endocrine disrupting properties	This product does not have endocrine disrupting properties.	
12.6. Other adverse effects		
Other adverse effects	Not applicable.	
SECTION 13: Disposal considerations		



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13.1. Waste treatment methods General information	The concretion of works should be minimized or sucided wherever people		
	The generation of waste should be minimised or avoided wherever possible.		
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.		
Waste class	The waste code classification is to be carried out according to the European Waste Catalogue (EWC).		
SECTION 14: Transport information	on		
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).		
Road transport notes	Not classified.		
Rail transport notes	Not classified.		
Sea transport notes	Not classified.		
Air transport notes	Not classified.		
14.1. UN number			
UN number or ID number			
Not applicable.			
14.2. UN proper shipping name			
Not applicable.			
14.3. Transport hazard class(es)			
No transport warning sign required	d.		
Transport labels No transport warning sign required	d.		
14.4. Packing group			
Not applicable.			
14.5. Environmental hazards			
Environmentally hazardous substa	ance/marine pollutant		
14.6. Special precautions for user			
Not applicable.			
14.7. Transport in bulk according t	to Annex II of MARPOL and the IBC Code		
Maritime transport in bulk according to IMO instruments	Not applicable.		
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.		
SECTION 15: Regulatory informat	SECTION 15: Regulatory information		

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



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National regulations	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).
EU legislation	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).
Guidance	Workplace Exposure Limits EH40. CHIP for everyone HSG228. Approved Classification and Labelling Guide (Sixth edition) L131. Safety Data Sheets for Substances and Preparations.
Health and environmental listings	Hazardous ingredients are listed.

15.2. Chemical safety assessment

Not applicable.

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SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet	 E.U. : European union DMSO: Dimethyl sulfoxide KKE: Personal protective aquipment T.C. : Republic of Turkey TWA: Workplace exposure limits UZEM: National Poison Information Center CAS: Chemical Abstracts Service. GHS: Globally Harmonized System. LC₅₀: Lethal Concentration to 50 % of a test population. LD₅₀: Lethal Dose to 50% of a test population (Median Lethal Dose). PBT: Persistent, Bioaccumulative and Toxic substance. REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006.
Classification abbreviations and acronyms	Asp. Tox. = Aspiration hazard Skin Corr. = Skin corrosion Skin Sens. = Skin sensitisation Skin Irrit. = Skin irritation Eye Dam. = Serious eye damage Aquatic Chronic = Hazardous to the aquatic environment (chronic) Aquatic Acute = Hazardous to the aquatic environment (acute) Acute Tox. = Acute toxicity Eye Irrit. = Eye irritation Repr. = Reproductive toxicity



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General information	Only trained personnel should use this material. This document contains important information to ensure the safe storage, handling and use of this product. The information in this document should be brought to the attention of the person in your organisation responsible for advising on safety matters. Uses and Restrictions : This product must not be used in applications other than those recommended in Section 1, without first seeking the advice of the supplier. This product is not to be used as a solvent or cleaning agent; for lighting or brightening fires; as a skin cleanser. Disclaimer : This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.
Key literature references and sources for data	This SDS is prepared based on the information received from raw material suppliers.
Classification procedures according to Regulation (EC) 1272/2008	Not classified for environmental hazards., Not classified for physical hazards., Not classified for health hazards., Supplier information, Calculation method.: Calculation method.
Training advice	Untrained personnel should not use.
Revision comments	This is the first issue.
Issued by	Sena Ezgi Selçuk Chemical Assessment Specialist (Certificate No: KDU01.29.06 17.12.2027)
Revision date	11/12/2024
Revision	0
Supersedes date	11/12/2024
SDS number	20918
SDS status	Approved.
Hazard statements in full	H304 May be fatal if swallowed and enters airways.

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.