

In accordance with the Regulation on Safety Data Sheets Regarding Hazardous Substances and Mixtures published in the Official Journal numbered 29204 on December 13, 2014

Data First Registered : 10/01/2020 Date of issue: 09/01/2023 Period of Registration : 3 Years Data Certificate Expires 08/01/2026 Version: 0.3

SECTION 1: Id	dentification of the substa	nce/mixture and of the co	mpany/undertaking	
1.1. Product	t identifier			
Product form	: 1	Mixture		
Product name	: 6	ENGINE OIL PERFORMANCE EN	HANCING	
	nt identified uses of the substand		•	
Use of the substar	nce/mixture : I	t is used to clean all gasoline and o	diesel engines.	
1.3. Details	of the supplier of the safety data	sheet		
BÖRFH KİMYA Sı Hicriye Mahallesi SAKARYA - TÜRH T + 90 532 053 20 info@borfh.com -	Yukarı Sk No:36/A KİYE ) 27			
	ency telephone number			
Country	Organisation/Company	Address	Emergency number	Comment
Turkey	Ulusal Zehir Merkezi (UZEM) Refik Saydam Hıfzıssıhha Merkezi Başkanlığı	Cemal Gürsel Cd. No: 18 Sihhiye Çankaya 06590 Ankara	114	Information is provided to public and medical personnel on poisoning incidents via 114.
SECTION 2: H	lazards identification			
2.1. Classifi	cation of the substance or mixtu	re		
Full text of H-state		May be fatal if swallowed and enter	's airways.	
2.2. Label e	lements			
	cording to Classification, Labelli numbered 28848 on December 11		s and Mixtures (SEA) Reg	ulation published in the
Hazard pictogram		GHS08		
Signal word (SEA)	) :	Danger		
Hazardous ingredi	·	Benzene, mono-C10-13-alkyl deriv	s., distn. residues	
Hazard statements		H304 - May be fatal if swallowed ar		
Precautionary stat	rements (SEA) : F	P301+P310 - IF SWALLOWED: Im call a doctor/physician P331 - Do NOT induce vomiting. P405 - Store locked up. P501 - Dispose of contents/contain accordance with local, regional, na	mediately dial 114 for the N er to hazardous or special	waste collection point, in
2.3. Other h	azards			
Other hazards no	ot contributing to the classification	20		

Other hazards not contributing to the classification

No additional information available

# SECTION 3: Composition/information on ingredients

# 3.1. Substances

Not applicable



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3.2. Mixtures			
Name	Product identifier	%	Classification according to Classification, Labelling and Packaging of Substances and Mixtures (SEA) Regulation published in the Official Journal numbered 28848 on December 11, 2013.
Benzene, mono-C10-13-alkyl derivs., distn. residues	(CAS-No.) 84961-70-6 (EC-No.) 284-660-7	50	Asp. Tox. 1, H304
Tetradec-1-ene	(CAS-No.) 1120-36-1 (EC-No.) 214-306-9	47	Asp. Tox. 1, H304

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Call a physician immediately. Call a poison center or a doctor if you feel unwell. Get medical advice/attention if you feel unwell. IF exposed or concerned: Get medical advice/attention.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Do not induce vomiting. Call a physician immediately. Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and effect	ts, both acute and delayed
Symptoms/effects after ingestion	: Risk of lung oedema.
4.3. Indication of any immediate medical	attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Special hazards arising from the sub	stance or mixture
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release meas	ures
6.1. Personal precautions, protective equ	lipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area.
6.1.2 For omorgonou recoorders	
6.1.2. For emergency responders Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containme	nt and cleaning up
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
For further information refer to section 13.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.



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Hygiene	measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2.	Conditions for safe storage, includi	ng any incompatibilities
Storage	conditions	: Store locked up. Store in a well-ventilated place. Keep cool.
7.3.	Specific end use(s)	
No addi	tional information available	
SECT	ON 8: Exposure controls/pers	onal protection
8.1.	Control parameters	
No addi	tional information available	
8.2.	Exposure controls	
Appropr	iate engineering controls	: Ensure good ventilation of the work station.
Hand pr	otection	: Protective gloves
Eye pro	tection	: Safety glasses
Respira	tory protection	: In case of insufficient ventilation, wear suitable respiratory equipment

: Avoid release to the environment.

Environmental	exposure	controls

<b>SECTION 9: Physical and chemica</b>	Il properties
9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Colour	: No data available
Odour	: No data available
Odour threshold	: No data available
pH	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
0.2 Other information	

Other information 9.2. No additional information available

NU auui	
SECT	ION 10: Stability and reactivity
10.1.	Reactivity
The pro	duct is non-reactive under normal conditions of use, storage and transport.
10.2.	Chemical stability
Stable u	Inder normal conditions.
10.3.	Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.



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#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

## 10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

<b>SECTION 11: Toxicological inf</b>	ormation
11.1. Information on toxicological	effects
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: May be fatal if swallowed and enters airways.

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
ENGINE OIL PERFORMANCE ENHANCING	
Bioaccumulative potential	No additional information available
12.4. Mobility in soil	
ENGINE OIL PERFORMANCE ENHANCING	
Mobility in soil	No additional information available
12.5. Results of PBT and vPvB assessme	nt
No additional information available	
12.6. Other adverse effects	
Ozone	: Not classified
Other adverse effects	: No additional information available
SECTION 13: Disposal consideration	าร

**13.1. Waste treatment methods** Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

# SECTION 14: Transport information

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not regulated for transp	ort			
14.2. UN proper sh	ipping name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport ha	zard class(es)			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable



# ENGINE OIL PERFORMANCE ENHANCING

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ADR	IMDG	ΙΑΤΑ	ADN	RID
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental h	azards			
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No
	No s	upplementary information ava	ilable	·

## 14.6. Special precautions for user

#### - Overland transport

No data available

### - Transport by sea

No data available

#### - Air transport

No data available

#### - Inland waterway transport

No data available

## - Rail transport

No data available

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

## Not applicable

## **SECTION 15: Regulatory information**

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

#### 15.1.1. National regulations

This product doesn't contain any substances that is controlled or prohibited for use according to the Regulation for Reduction of Ozone Depleting Substances published in the Official Journal numbered 27052 on November 12, 2008.

Regulatory reference

: Waste Management Regulation published in the Official Journal numbered 29314 on April 2, 2015

Regulation on Test Methods that will be Applied to Determine the Physicochemical, Toxicological and Ecotoxicological Properties of Substances and Mixtures published in the Official Journal numbered 28848 on December 11, 2013

Regulation on Health and Safety Precautions When Working with Chemical Substances published in the Official Journal numbered 28733 on August 12, 2013

Regulation on Inventory and Control of Chemicals published in the Official Journal numbered 27092 on December 26, 2008

Regulation on Restriction and Prohibition of Hazardous Substances and Mixtures published in the Official Journal numbered 27092 on December 26, 2008

Communiqué on Detergents and Surfactants Used in Detergents published in the Official Journal numbered 27092 on December 26, 2008.

# SECTION 16: Other information

Asp. Tox. 1	Aspiration hazard, Category 1
Safety Data Sheet author's	
Name	: İrem BEKTAŞ KART
Certificate number	: GBF-A-0-2732
Contact information	: irem@bekkdanismanlik.com

SDS Turkey

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