ACTIVE ESTER 5W40 DPF

ESTER TECHNOLOGY · PREMIUM ENGINE OIL

Preparation date	24.10.2026 (draft)
Version	00 — Draft
Previous version	—

Prepared in accordance with the structure of Annex II of the Turkish KKDİK Regulation (Official Gazette No. 30105, 23.06.2017), equivalent to Annex II of Regulation (EC) No 1907/2006 (REACH).

1 SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name	ACTIVE ESTER 5W40 DPF
Product type	Mixture
Packaging	4 L, 5 L

1.2 Relevant identified uses and uses advised against

Identified use	Engine oil (automotive lubricant)
Uses advised against	Do not use the product for purposes other than those specified without consulting the manufacturer.

1.3 Details of the supplier of the safety data sheet

Placed on the market by / brand owner	EYLÜL OTO MADENİ YAĞ SANAYİ TİCARET LTD. ŞTİ.
Address	AYDINLIKEVLER MAH. NAZMİ AKDENİZ CAD. NO:89/2B MİLAS/MUĞLA
Phone	0 507 368 63 20
E-mail (person responsible for the SDS)	info@eylulticaret.com
Manufacturer	PARKİM GRES ENDÜSTRİYEL YAĞLAR SANAYİ VE TİCARET LTD. ŞTİ.
Manufacturer address	İnönü Mah., Gebze Plastikçiler OSB, 32. Sk. No: 11, 41400 Gebze / Kocaeli, Türkiye
Phone / Fax	+90 262 206 01 01 / +90 262 206 01 02
Manufacturer e-mail	info@parkim.net

1.4 Emergency telephone number

Emergency	National Poison Information Centre of Türkiye (UZEM): 114 · General emergency: 112
Company (office hours)	0 507 368 63 20

2 SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Physical hazards	*To be confirmed from the manufacturer's (Parkim) safety data sheet*
Health hazards	*To be confirmed from the manufacturer's (Parkim) safety data sheet*
Environmental hazards	*To be confirmed from the manufacturer's (Parkim) safety data sheet*

2.2 Label elements



GHS pictograms
To be confirmed from the manufacturer's (Parkim) safety data sheet
No pictogram is shown until the classification is confirmed.

Signal word	*To be confirmed from the manufacturer's (Parkim) safety data sheet*
Hazard statements (H)	*To be confirmed from the manufacturer's (Parkim) safety data sheet*

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Precautionary statements (P)	*To be confirmed from the manufacturer's (Parkim) safety data sheet*

2.3 Other hazards

PBT / vPvB	*To be confirmed from the manufacturer's (Parkim) safety data sheet*

3 SECTION 3: Composition / information on ingredients

3.2 Mixtures

Component names	*To be confirmed from the manufacturer's (Parkim) safety data sheet*
CAS / EC numbers	*To be confirmed from the manufacturer's (Parkim) safety data sheet*
Concentrations (%)	*To be confirmed from the manufacturer's (Parkim) safety data sheet*
CLP classification (H statements)	*To be confirmed from the manufacturer's (Parkim) safety data sheet*

4 SECTION 4: First-aid measures

4.1 Description of first aid measures

Eye contact	Hold the eyelids open and rinse the eye with plenty of water for at least 15 minutes. If irritation persists, consult a doctor.
Skin contact	Wash thoroughly with soap and water. Remove oil-contaminated clothing and rinse the affected area with water. If skin irritation persists, consult a doctor.
Ingestion	Do not induce vomiting. Rinse the mouth with plenty of water. In case of nausea or other symptoms, consult a doctor and show the product label.
Inhalation	Move the person to fresh air. If breathing difficulty persists, seek medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms and effects	*To be confirmed from the manufacturer's (Parkim) safety data sheet*

4.3 Immediate medical attention and special treatment

Note to physician: treat symptomatically.

5 SECTION 5: Fire-fighting measures

5.1 Extinguishing media	Suitable extinguishing media: foam, dry chemical powder, carbon dioxide; sand and earth may be used on small fires only.
5.2 Special hazards	Combustion produces toxic gases. May burn at high temperatures.
5.3 Advice for fire-fighters	Fires must be extinguished by trained personnel wearing suitable fire-protective clothing and breathing apparatus (oxygen / compressed-air mask).

6 SECTION 6: Accidental release measures

6.1 Personal precautions	Notify the emergency team. Remove unauthorised persons from the area. Remove open flames that could ignite the spilled product. Where necessary, apply the fire-fighting measures in Section 5.
6.2 Environmental precautions	Prevent the product from reaching water, sewers and drains; if necessary dig a protective trench and/or build a barrier with dry sand, earth or similar absorbent material. Use floating booms for spills on water.
6.3 Methods for cleaning up	Absorb the spilled product with absorbent or inert material. Keep waste material and the oil-contaminated surface layer of soil in closed containers in a well-ventilated area. Deliver waste to licensed hazardous waste disposal companies.
6.4 Reference to other sections	For larger spills contact the 112 emergency call centre. See Section 8 for personal protection and Section 13 for disposal.

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7 SECTION 7: Handling and storage

7.1 Precautions for safe handling

Safety precautions	Use the product in well-ventilated areas. Keep away from fire and heat sources.
Safe handling	Avoid contact with skin and eyes. Do not eat, drink or smoke while handling the product.

7.2 Conditions for safe storage

Suitable conditions	Storage in bunded or enclosed areas is recommended. Recommended storage temperature: 5°C to 40°C.
Conditions to avoid	Do not leave in direct sunlight or at high temperature. Avoid contact with water and strong oxidisers.
Packaging material	Recommended: materials resistant to hydrocarbons. Unsuitable: other materials.

7.3 Specific end uses

Uses specified in Section 1.2.

8 SECTION 8: Exposure controls / personal protection

8.1 Control parameters

Occupational exposure limits	*To be confirmed from the manufacturer's (Parkim) safety data sheet*

8.2 Exposure controls

Engineering controls	Ensure good ventilation.
Respiratory protection	Not required under normal use. In special cases (e.g. spills) wear a full-face mask; in case of fire use compressed-air breathing apparatus.
Hand protection	Use gloves resistant to petroleum products, e.g. PVC or neoprene.
Eye protection	Where necessary use safety glasses with side shields or a face shield.
Skin and body protection	No special protective clothing required. Avoid skin contact.
Hygiene measures	Do not eat, drink or smoke while handling. Wash hands before breaks. Remove oil-contaminated clothing and shoes immediately.
Environmental exposure	Observe the measures in Sections 6 and 7.

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9 SECTION 9: Physical and chemical properties

Property	Unit	Value	Test Method
Appearance / colour	—	*To be confirmed from the manufacturer's (Parkim) safety data sheet*	—
Odour	—	*To be confirmed from the manufacturer's (Parkim) safety data sheet*	—
Density (20°C)	g/cm³	**0.845**	ASTM D1298
Kinematic viscosity (40°C)	mm²/s	**84.7**	ASTM D445
Kinematic viscosity (100°C)	mm²/s	**14.1**	ASTM D445
Flash point	°C	**234**	ASTM D92
Pour point	°C	**-39**	ASTM D97
Solubility in water	—	*To be confirmed from the manufacturer's (Parkim) safety data sheet*	—
Auto-ignition temperature	°C	*To be confirmed from the manufacturer's (Parkim) safety data sheet*	—
Vapour pressure	—	*To be confirmed from the manufacturer's (Parkim) safety data sheet*	—

Numerical values are the typical values printed on the product label.

10 SECTION 10: Stability and reactivity

Chemical stability	Stable under normal conditions.
Conditions to avoid	Excessive heat, high-energy sources that could cause ignition.
Incompatible materials	Ignition sources, strong oxidisers.
Hazardous decomposition products	No known hazardous decomposition products under normal conditions.
Contact with water	No hazardous decomposition products on contact with water.
Formation of unstable products	No decomposition or formation of unstable products.

11 SECTION 11: Toxicological information

Acute toxicity	*To be confirmed from the manufacturer's (Parkim) safety data sheet*
Irritation / corrosion	*To be confirmed from the manufacturer's (Parkim) safety data sheet*
Other effects	*To be confirmed from the manufacturer's (Parkim) safety data sheet*

12 SECTION 12: Ecological information

Ecotoxicity	*To be confirmed from the manufacturer's (Parkim) safety data sheet*
Persistence / bioaccumulation / mobility	*To be confirmed from the manufacturer's (Parkim) safety data sheet*

13 SECTION 13: Disposal considerations

The product and used product must be recycled or delivered to licensed, authorised organisations for disposal in accordance with applicable waste legislation. Empty packaging may be hazardous because it can contain product residues; drain thoroughly and deliver the packaging to licensed organisations.

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14 SECTION 14: Transport information

UN number / transport class	*To be confirmed from the manufacturer's (Parkim) safety data sheet*

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road · RID: Regulations concerning the International Carriage of Dangerous Goods by Rail · IMDG: International Maritime Dangerous Goods Code · IATA: Dangerous Goods Regulations for air transport · MARPOL 73/78: International Convention for the Prevention of Pollution from Ships.

15 SECTION 15: Regulatory information

This safety data sheet has been prepared in the light of the information available at the time of writing. It is the user's responsibility to take all precautions related to the use of the product and to comply with all applicable legislation. The recommendations given are valid when the product is used for the specified applications. Those who supply the product to third parties must pass on the information in this sheet, and employers must explain the risks and precautions described in this sheet to their employees.

Product-specific regulations	*To be confirmed from the manufacturer's (Parkim) safety data sheet*

16 SECTION 16: Other information

Key data sources	Product label data. Product-specific hazard data are to be obtained from the manufacturer's SDS.
Prepared by	_____
SDS preparer certificate no.	_____
Revision date	_____
Revision no.	_____

This safety data sheet has been prepared in the light of the information available at the time of writing.

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