



AZTEC OILS

THE LUBRICATION SPECIALISTS

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Tel: +44 (0) 1246 823007 Email: sales@aztecoils.co.uk www.aztecoils.co.uk





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SECTION 10: Stability and reactivity (....)

- None under normal processing.
- Hazardous polymerisation does not occur.

10.4 Conditions to avoid

- Avoid heat, flames and other sources of ignition.

10.5 Incompatible materials

- Reactive or incompatible with the following materials: oxidizing materials.

10.6 Hazardous decomposition products

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

SECTION 11: Toxicological information**11.1 Information on toxicological effects**

- No experimental data available.

Substances

Chemical Name	LC ₅₀ (inhalation, rat)	LD ₅₀ (dermal, rabbit)	LD ₅₀ (oral, rat)
Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and iso-Bu) esters, zinc salts	>2.3 mg/l	20000 mg/kg	3080 mg/kg
Highly refined base oil	>5.3 mg/l	>2000 mg/kg	>5000 mg/kg
Very highly refined base oil	>5.3 mg/l	>2000 mg/kg	>5000 mg/kg

11.1.1 Contact with eyes

May cause redness and irritation.

11.1.2 Contact with skin

May cause redness and irritation.

11.1.3 Ingestion

May cause gastro-intestinal disturbances.

11.1.4 Inhalation

May cause irritation.

11.2 Information on other hazards

SECTION 11: Toxicological information (....)

- General: USED ENGINE OILS
Combustion products resulting from the operation of internal combustion engines contaminate engine oils during use. Used engine oil may contain hazardous components which have the potential to cause skin cancer. Frequent or prolonged contact with all types and makes of used engine oil must therefore be avoided and a high standard of personal hygiene maintained.

SECTION 12: Ecological information**12.1 Toxicity**

- No experimental data available.

Substances

Chemical Name	LC ₅₀ (fish)	EC ₅₀ (daphnia)	IC ₅₀ (algae)
Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and iso-Bu) esters, zinc salts	4.5 mg/l (96 hr)	5.4 mg/l (48 hr)	2.1 mg/l (72 hr)

12.2 Persistence and degradability

- The product is not readily biodegradable.

12.2.1 Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and iso-Bu) esters, zinc salts

Not readily biodegradable.

12.2.2 Highly refined base oil

Not readily biodegradable.

12.2.3 Very highly refined base oil

Not readily biodegradable.

12.3 Bioaccumulative potential

- The product has limited potential for bioaccumulation. The product is not expected to bioaccumulate through food chains in the environment.

12.4 Mobility in soil

- Spillages may penetrate the soil causing ground water contamination.

12.5 Results of PBT and vPvB assessment

- Not Classified as PBT/vPvB by current EU criteria.

12.5.1 Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and iso-Bu) esters, zinc salts

Not Classified as PBT/vPvB by current EU criteria.

12.5.2 Highly refined base oil

SECTION 12: Ecological information (...)

Not Classified as PBT/vPvB by current EU criteria.

12.5.3 Very highly refined base oil

Not Classified as PBT/vPvB by current EU criteria.

12.6 Endocrine disrupting properties

- Not applicable.

12.7 Other adverse effects

- Spillages may form an oil layer on water surfaces causing physical damage to organisms. Oxygen transfer may also be impaired.
-

SECTION 13: Disposal considerations**13.1 Waste treatment methods**

- Dispose of in compliance with all local and national regulations.
- This material and its containers must be disposed of as hazardous waste. Dispose of waste via a licensed waste disposal contractor.

13.2 Classification

- For classification and assessment of waste, refer to technical guidance WM3 (Appendix A) or EWC (European Waste Catalogue) codes for hazardous and non-hazardous waste, where appropriate.
-

SECTION 14: Transport information**14.1 UN number or ID number**

- UN No.: Not applicable.

14.2 UN proper shipping name

- Proper Shipping Name: Not applicable.

14.3 Transport hazard class(es)

- Hazard Class: Not applicable.

14.4 Packing group

- Packing Group: Not applicable.

14.5 Environmental hazards

- Not classified.

14.6 Special precautions for user

- Not applicable.

14.7 Maritime transport in bulk according to IMO instruments

- Not applicable.
-

SECTION 15: Regulatory information**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

- This Safety Data Sheet is provided in compliance with the EC Regulations 1907/2006, 1272/2008, 2015/830 and 2020/878
- This SDS has been compiled according to UK SI 2019/758 and EC 1272/2008 as amended in the UK.

15.2 Chemical safety assessment

- A chemical safety assessment (CSA) for this product has not yet been completed
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SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H304: May be fatal if swallowed and enters airways. H315: Causes skin irritation. H318: Causes serious eye damage. H411: Toxic to aquatic life with long lasting effects.

Disclaimer

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. 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 other process