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	Revision nr : 2
FILDEX RACING PLUS 10W60	Date : 24/2/2009
	Supersedes : 12/10/2006

Producer

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Identification of the product and the company

Identification of the product : Oily liquid.
 Use : Automobile industry
 Company identification : Distributor.

2. Hazards identification

Symptoms relating to use

- Inhalation : Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
- Skin contact : Not expected to present a significant skin hazard under anticipated conditions of normal use.
- Eye contact : Not expected to present a significant eye contact hazard under anticipated conditions of normal use.
- Ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

3. Information on ingredients

This product is not considered to be hazardous but contains hazardous components, Directive 1999/45/EG.

Substance name	Value(s)	CAS nr / EINECS nr / EC index	Symbol(s)	R-Phrase(s)
<u>Zinc alkyldithiophosphate</u>	: 0.6 to 1.3 %	----- / 272-028-3 / -----	Xi N	38-41-51/53
<u>Calcium alkyl salicylate (long chain)</u> :	0.6 to 1.3 %	----- / ----- / -----		52/53

4. First aid measures

First aid

- Inhalation : Not expected to require first aid measures.
- Skin contact : Wash skin thoroughly with mild soap and water.
- Eye contact : In case of eye contact, immediately rinse with clean water for 10-15 minutes.
- Ingestion : DO NOT INDUCE VOMITING.
Rinse mouth.
Seek medical attention immediately.

5. Fire - fighting measures

Prevention : No smoking.

Extinguishing media : Foam.
Dry chemical.
Carbon dioxide.

Special procedures : Exercise caution when fighting any chemical fire.

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6. Accidental release measures

- Personal precautions : No smoking.
- After spillage and/or leakage : Spill area may be slippery. Dike for recovery or absorb with appropriate material. Use suitable disposal containers.

7. Handling and storage

- General : No naked flames. No smoking.
- Storage : Store in dry, well-ventilated area.
Keep at temperature not exceeding 40°C
- Handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking or when leaving work.

8. Exposure controls / personal protection

- Personal protection
- Respiratory protection : No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
 - Skin protection : No special clothing/skin protection equipment is recommended under normal conditions of use.
 - Eye protection : Goggles.
 - Ingestion : When using, do not eat, drink or smoke.
- Industrial hygiene : No special protection required where adequate ventilation is maintained.
- Occupational Exposure Limits : 5 mg/m³ for oil mists (TWA, 8h-workday) recommended, based upon the ACGIH TLV (Analysis according to US NIOSH Method 5026, NIOSH Manual of Analytical Methods, 3rd Edition).

9. Physical and chemical properties

- Physical state : Oily liquid.
- Colour : Yellow-brown.
- Odour : Oil.
- pH value : Not applicable.
- Density [g/dm³] : 855
- Vapour density (101.3 kPa/air=1) : >12
- Viscosity at 40°C [mm²/s] : 160
- Solubility in water : Negligible.
- Flash point [°C] (ASTM D 92) : >230
- Auto-ignition temperature [°C] : No data available.
- Explosion limits (vol% in air) : LEL: 1.0
UEL: 6.0
- Log P octanol / water at 20°C : No data available.

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10. Stability and reactivity

Hazardous decomposition products : None under normal conditions.
Hazardous reactions : None under normal conditions.
Hazardous properties : None under normal conditions.
Materials to avoid : Strong oxidizers.
Acids.
Bases.

11. Toxicological information

Rat oral LD50 [mg/kg] : No data available.

12. Ecological information

Persistence and degradability : Not soluble in water, so only minimally biodegradable.

13. Disposal considerations

Disposal : Dispose in a safe manner in accordance with local/national regulations.

14. Transport information

General information : Not regulated.

15. Regulatory information

Symbol(s) : None.
R Phrase(s) : None.
S Phrase(s) : None.

16. Other information

Text of R-Phrases in § 2 : R38 : Irritating to skin.
R41 : Risk of serious damage to eyes.
R51/53 : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R52/53 : Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Further information : Revision - See : *
Print date : 24 / 2 / 2009

The contents and format of this MSDS are in accordance with EEC Commission Directive 1907/2006/EC.

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