



Material Safety Data Sheet

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER:

Product Name: **Fortron AUTOMATIC TRANSMISSION FLUID TQ95LE**

Other Names: **ATF TQ95LE
TQ95 – 205litre drum**

Recommended Use: Fortron Automatic Transmission Fluid TQ95LE is a special purpose automatic transmission fluid for late model Ford automatic transmissions: KM175 and KM177. TQ95LE transmission fluid is also suitable for Mitsubishi Magnas from January 1998 and all Hyundai automatic transmissions.

Supplier: Fortron Automotive Treatments Pty Ltd
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Website: www.fortron.com.au

Emergency Phone Numbers: Poisons Information Centre: Phone (Australia 131 126; New Zealand 0800 764 766)

2. HAZARDS IDENTIFICATION:

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF THE NATIONAL OCCUPATIONAL HEALTH AND SAFETY COMMISSION (NOHSC)

UN Number: None allocated
DG Class: None allocated
Packing Group: None allocated
Hazchem Code: None allocated
Poisons Schedule: Not scheduled

3. COMPOSITION/INFORMATION ON INGREDIENTS:

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Proportion % w/w</u>
Other ingredients determined not to be hazardous	Mixture	60 - 100%
Ethoxylated long chain alkylamine	None Allocated	0 – 10%



4. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance:	Amber mobile liquid
Boiling Point:	> 316°C
Vapour Pressure:	< 0.1 mmHg @ 25°C
Specific Gravity:	0.89 @ 15°C / typical
Flashpoint:	220°C / typical
Flammability Limits:	LEL Not applicable
Explosion Data:	Not applicable
Volatile Component:	None
Other Information:	Solubility in water : Not miscible

5. HEALTH EFFECTS:

Acute - Swallowed:	May cause mild irritation of mouth, throat and stomach with nausea and mild diarrhoea.
Acute – Eye:	May cause slight eye irritation.
Acute – Skin:	Contact with skin may result in irritation.
Acute – Inhaled:	Not normally a hazard due to the non-volatile nature of the product. Inhalation of oil mist / vapour from heated material may cause irritation of upper respiratory system.
Chronic:	Repeated or prolonged skin contact can result in irritation and in severe cases dermatitis.

6. FIRST AID MEASURES:

Swallowed:	DO NOT induce vomiting. Rinse mouth thoroughly with water immediately. Give water to drink and seek immediate medical assistance.
Eye:	Immediately irrigate with copious quantities of water for at least 15 minutes. Eyelids to be held open. In all cases of eye contamination it is a sensible precaution to seek medical assistance. Transport to hospital or medical centre.
Skin:	Wash with plenty of soap and water. Seek medical advice if effects persist.
Inhaled:	Remove victim from exposure – avoid becoming a casualty. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. For all but the most minor symptoms arrange for patient to be seen by a doctor as soon as possible – either on site or at the nearest hospital.
First Aid Facilities:	Normal washroom facilities.
Advice to Doctor:	Treat symptomatically.



7. PRECAUTIONS FOR USE:

Exposure Limits: No value assigned for this specific material by the National Occupational Health and Safety Commission (WSA). Maintain exposure to a minimum.

Eng. Controls: Maintain concentration below recommended exposure limit. If risk of overexposure exists, wear SAA approved respirator.

Other Information: Observe standard safety precautions and good work practices. Do not continue to use contaminated clothing.

8. PERSONAL PROTECTION:

Protective Equipment: Overalls, safety glasses and impervious gloves, eg Nitrile. Avoid skin and eye contact, and inhalation of mists / aerosols. Wash contaminated clothing and protective equipment before storing / reusing. Avoid carrying contaminated rags in pockets or wearing of soaked clothing. If risk of inhalation of spray mist exists, wear combined organic vapour / particulate respirator meeting the requirements of AS1715 and AS1716.

If using a respirator ensure that the cartridges are correct for the potential air contamination and are in good working order.

9. FLAMMABILITY:

Fire Hazards: Non flammable.

10. SAFE HANDLING:

Storage & Transport: Store in cool place and out of direct sunlight. Protect containers against physical damage and check regularly for leaks. Do not store in open or unlabelled containers. Store away from oxidizing agents or combustible material.

Proper Shipping Name: None Allocated.

Spills & Disposal: Contain – prevent contamination of drains and waterways. Use absorbent (soil or sand, saw dust, inert material, vermiculite). Collect and seal in properly labelled drums for disposal. Dispose of waste as per Local, State and Federal Land Waste Management Authorities. (Victoria: MMBW (03) 9615 6099).

Fire/Explosion Hazard: Extinguish fire with the following: Use CO₂, dry chemical or foam. Firefighters to wear self-contained breathing apparatus if risk of exposure to products of decomposition. On burning will emit toxic fumes of carbon monoxide, acrid smoke and carbon dioxide.

Hazardous Reaction: Store away from strong oxidizing or combustible materials.

Hazchem Code: None allocated.



11. TOXICOLOGICAL & ECOLOGICAL INFORMATION:

Toxicology: No adverse health effects expected if this product is used in accordance with Safety Data Sheet.

Environment Protection: Non-biodegradable.
Avoid contaminating waterways.

Pkg & Labelling: Not regulated.

References: Commonwealth of Australia, 'Australian Code for the Transport of Dangerous Goods by Road and Rail' AGPS (1998) 6th edition.

16. OTHER INFORMATION:

Date of Issue: 1st June 2008

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Please Note:

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