MATERIAL SAFETY DATA SHEET

Material Name: AZSTOL ATF (Dexron III)	**Document Number: WS/MSDS/GFPPI/2573**
Effective Date: 22/07/2026	**Total Pages: 11**

1. Identification of substance / Preparation and the company:

Product Name:	AZSTOL ATF (Dexron III)
Product Type:	Automatic Transmission Fluid (ATF) – Dexron III
Technical Description:	Red coloured automatic transmission fluid formulated with highly refined base oils and advanced additives to provide smooth shifting, wear protection, oxidation stability and corrosion resistance in automatic transmission systems.
Recommended Use:	Recommended for automatic transmissions, power steering systems and hydraulic applications requiring Dexron III performance. Suitable for passenger and commercial vehicles.
Company Name:	**GULF FIRST PETRO PRODUCTS INDIA PRIVATE LIMITED** **Registered Address:** No. 10/460A (Old No. 10/466C), Velur Road, Velakkode, Mundur P.O., Thrissur – 680541, Kerala, India **Contact Number:** +91 9847496699 **Email:** info.gulffirst@gmail.com / steephenvd@gmail.com
Emergency Contact Information:	**India:** In case of accidental exposure or emergency, seek immediate medical advice. Contact the nearest Poison Centre or medical facility if required.

2. Hazard Identification:

Emergency Overview: Red coloured lubricating fluid. Not classified as hazardous according to the Globally Harmonized System (GHS) under normal conditions of use. Prolonged or repeated skin contact may cause mild irritation. Oil mist generated at elevated temperatures may cause respiratory irritation. Avoid unnecessary contact with used transmission fluid.

GHS Classification: Not classified as hazardous according to GHS for the finished lubricant.

Signal Word: Not applicable.

Hazard Pictogram: No pictogram required.

Hazard Statements: No hazard statements applicable.

Precautionary Statements: Avoid prolonged or repeated skin contact. Avoid breathing oil mist generated during high-temperature operations. Wear suitable protective gloves during prolonged handling. Wash hands thoroughly after handling and keep containers tightly closed when not in use.

Other hazards: Oil spills may create slippery surfaces. Used transmission fluid may contain contaminants generated during service. Avoid uncontrolled release into the environment.

Chemical Composition:	CAS No:	Approximate % (w/w)
Highly Refined Mineral Base Oil	Proprietary	85–88%
Performance Additive Package	Proprietary	6–8%
Viscosity Index Improver	Proprietary	5–7%

4. First Aid:

General:	If irritation or discomfort develops following exposure, seek medical attention. Show this Safety Data Sheet to the attending physician if required.
First aid after Inhalation:	Move the affected person to fresh air. If oil mist has been inhaled and respiratory irritation persists, obtain medical attention.
First aid after Ingestion:	Do not induce vomiting. Rinse mouth thoroughly with water and seek immediate medical attention if a significant quantity has been swallowed.
First aid Skin contact:	Remove contaminated clothing and wash the affected skin thoroughly with soap and water. Seek medical advice if irritation develops or persists.
First aid Eye contact:	Immediately flush eyes with clean water for at least 15 minutes while holding eyelids open. Remove contact lenses if present and easy to do. Obtain medical attention if irritation persists.

5. Fire Fighting Measures:

Suitable extinguishing media:	Use foam, dry chemical powder, carbon dioxide (CO_2) or water fog suitable for the surrounding fire.
Unsuitable extinguishing media:	Do not use a direct water jet, as it may spread the burning liquid.
Protective equipment:	Firefighters should wear self-contained breathing apparatus (SCBA) and full protective clothing to prevent exposure to combustion products.
Special Hazards:	Combustible liquid. Heating or combustion may generate carbon monoxide (CO), carbon dioxide (CO_2), smoke and other irritating decomposition products. Closed containers exposed to fire may rupture due to internal pressure build-up.

6. Accidental Release Measure:

Personal Precautions:	Avoid direct contact with the spilled product. Wear suitable protective gloves and safety glasses during clean-up. Spilled automatic transmission fluid may create slippery surfaces; ensure adequate ventilation and keep unnecessary personnel away from the affected area.
Environmental Precautions:	Prevent the product from entering drains, sewers, surface water or soil. Contain the spill using suitable absorbent material and avoid uncontrolled release into the environment.

Methods and materials for containment and clean up:	Absorb the spilled product with sand, earth or other inert absorbent material. Transfer the collected waste into suitable containers for disposal and clean the contaminated area thoroughly to remove any slippery residue.
Reference to other sections:	Refer to Section 8 and Section 13 for protective measures and disposal guidance.

7. Handling and Storage:

Precautions for safe handling:	Avoid prolonged or repeated skin contact and avoid breathing oil mist generated at elevated temperatures. Handle the product using good industrial hygiene practices and wash hands thoroughly after use.
Precaution for safe storage:	Store in tightly closed original containers in a cool, dry and well-ventilated area. Protect from direct sunlight, excessive heat, moisture and contamination to maintain product quality.
Recommended storage temperature:	Store at ambient temperature in a dry location. Avoid prolonged exposure to temperatures above 50°C and keep away from ignition sources.

8. Exposure Control and Personal Protection:

Engineering Controls:	Provide adequate ventilation under normal operating conditions. Local exhaust ventilation is recommended where oil mist may be generated during high-temperature operations.
Respiratory Protection:	Respiratory protection is normally not required. If oil mist is generated, use an appropriate respirator suitable for oil mist exposure.
Hand Protection:	Wear oil-resistant protective gloves such as nitrile or neoprene when prolonged or repeated contact with the product is expected.
Eye Protection:	Wear safety glasses or chemical splash goggles to protect against accidental splashes during handling or transfer operations.
Skin and Body Protection:	Wear suitable protective clothing to minimize repeated skin contact. Remove contaminated clothing and wash before reuse.
Hygiene Measures:	Wash hands thoroughly after handling. Do not eat, drink or smoke while using the product. Follow good industrial hygiene and safety practices at all times.

9. Physical and Chemical Properties:

Appearance:	Red oily liquid
Physical State:	Liquid
Odor:	Characteristic petroleum oil odour.
Odor Threshold:	Not determined.

pH:	Not applicable (oil-based product)
Melting point:	Not available
Initial Boiling point:	Greater than 300°C (Approx.)
Flash Point:	Approximately 180–220°C (COC)
Evaporation Rate:	Slow
Flammability:	Combustible liquid but not classified as flammable under GHS.
Upper/lower explosive limits:	Not determined
Vapor Pressure:	Low
Vapor Density:	Greater than 1 (Air = 1)
Relative Density:	0.84–0.87 @15°C
Solubility:	Insoluble in water
Partition coefficient (n-octanol/water):	Not determined
Auto-ignition Temperature:	Greater than 300°C (Approx.)
Decomposition Temperature:	

10. Stability and Reactivity:

Incompatible materials:

11. Toxicological Information:

Acute toxicity:	Based on available information, the finished product is not expected to present an acute health hazard under normal conditions of use. Accidental ingestion of large quantities may cause gastrointestinal discomfort.
Serious eye damage/eye irritation:	Direct contact with the product may cause temporary eye irritation, redness or discomfort. Flush immediately with clean water if contact occurs.
Skin corrosion/irritation:	Prolonged or repeated skin contact may cause mild skin irritation, dryness or dermatitis, particularly in sensitive individuals or after repeated exposure.
Respiratory or Skin Sensitization:	Oil mist generated at elevated temperatures may cause mild respiratory irritation. Skin sensitization is not expected under normal conditions of use.
Germ Cell Mutagenicity:	Based on available data, the product is not expected to present a mutagenic hazard.
Carcinogenicity:	This product is not expected to present a carcinogenic hazard under normal conditions of use. Used automatic transmission fluid may contain contaminants generated during service.
Reproductive Toxicity:	Not expected to cause reproductive toxicity when handled and used as intended.
Specific target organ toxicity - single exposure:	No known target organ effects are expected following single exposure under normal conditions of use.
Specific target organ toxicity - repeated exposure:	Prolonged or repeated exposure to used automatic transmission fluid may affect the skin after extended contact.
Aspiration hazard:	Not classified as an aspiration hazard; however, aspiration into the lungs during vomiting may cause chemical pneumonitis.

Potential Health Effects:

Inhalation: Inhalation of oil mist generated during high-temperature operations may cause mild irritation of the respiratory tract.

Skin Contact: Prolonged or repeated skin contact may cause irritation, dryness or dermatitis.

Eye Contact: Direct contact may cause temporary irritation, redness and discomfort.

Ingestion: Swallowing may cause nausea, vomiting and gastrointestinal discomfort. Seek medical attention if large quantities are ingested.

12. Ecological Information:

12.1	**Ecological Toxicity:** No specific ecological toxicity data are available for the finished product. Prevent unnecessary release into drains, watercourses or soil.
12.2	**Persistence and degradability:** Mineral base oils are inherently biodegradable to a limited extent. Some additive components may not readily biodegrade.
12.3	**Bioaccumulation Potential:** Significant bioaccumulation is not expected under normal environmental conditions.
12.4	**Mobility in Soil:** The product is expected to float on water and has limited mobility in soil due to its hydrophobic nature.
12.5	**Results of PBT and vPvB assessment:** Based on available information, this product does not contain substances classified as PBT (Persistent, Bioaccumulative and Toxic) or vPvB (very Persistent and very Bioaccumulative).
12.6	**Other adverse effects:** Large spills may contaminate soil or water. Avoid uncontrolled release into the environment.

13. Disposal Consideration:

Recommendations: Dispose of the product in accordance with applicable local, regional, and national waste management regulations. Avoid generating or releasing dust during disposal.	
Waste Treatment Methods:	Dispose of waste product, contaminated absorbents and used transmission fluid in accordance with applicable local, regional and national regulations. Recycling through an authorised waste management facility is recommended wherever possible.
Packaging Disposal:	Empty containers may retain product residues. Dispose of containers in accordance with applicable regulations and do not reuse contaminated containers without proper cleaning.

Land Transport (DOT):-	
UN Number:	Not applicable
Proper Shipping Name:	Not regulated as dangerous goods.
Class:	Not applicable.
Packaging Group:	Not applicable
Air transport (IATA):-	
UN Number:	Not applicable
Proper Shipping Name:	Not regulated as dangerous goods.
Class:	Not applicable.
Packaging Group:	Not applicable
Sea Transport (IMO):-	
UN Number:	Not applicable
Proper Shipping Name:	Not regulated as dangerous goods.
Class:	Not applicable.
Packaging Group:	Not applicable

16. Other Information:

Date of Certification 22/07/2026

1st Surveillance due 21/07/2027

2nd Surveillance due

21/07/2028

Certificate Expiry 21/07/2029

Compliance Standard: This Safety Data Sheet (SDS) is prepared in accordance with the Globally Harmonized System (GHS) of Classification and Labelling of Chemicals (Latest Revision).

Other Information

CAS: Chemical Abstracts Service

EC: European Commission

ACGIH: American Conference of Governmental Industrial Hygienists

NIOSH: US National Institute for Occupational Safety and Health

OSHA: US Occupational Safety and Health Administration

TLV: Threshold Limit Value

TWA: Time Weighted

Average STEL: Short Term

Exposure Limit

LC50: Lethal Concentration, 50 percent

LD50: Lethal Dose, 50 percent

IMDG: International Maritime Dangerous Goods

IATA: International Air Transport Association

TSCA: Toxic Substances Control Act of USA

DSL: the Domestic Substances List of

Canada

NDSL: the Non-Domestic Substances List of Canada

Additional Information:
The information provided in this Safety Data Sheet is believed to be accurate and is given in good faith based on current knowledge. It is the responsibility of the user to ensure suitability of the product for their specific application and conditions of use.

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Regulatory Compliance Statement:
This Safety Data Sheet has been prepared in accordance with the Globally Harmonized System (GHS) of Classification and Labelling of Chemicals.

Under normal conditions of handling and use, the product is not classified as hazardous and is not regulated as dangerous goods for transport under standard DOT, IATA, or IMO regulations.