Safety Data Sheet

Issue Date: 20-May-2024	Revision Date: 20-May-2024	Version 1		
1. IDENTIFICATION				
<u>Product Identifier</u> Product Name	Multi-Vehicle LV Automatic Trans Fluid			
Other means of identification SDS #	7777-057			
Product Code				
Recommended use of the chemica Recommended Use	Synthetic Trans Fluid			
Details of the supplier of the safety Supplier Address ZXP Technologies 409 E. Wallisville Rd. Highlands, TX 77562	<u>r data sheet</u>			
Emergency Telephone Number				
Emergency Telephone (24 hr)	CHEMTREC 1-800-424-9300			
	2. HAZARDS IDENTIFICATION			
Appearance Clear red liquid	Physical State Liquid	Odor Slight hydrocarbon		

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Highly refined petroleum lubricant oils	Proprietary	80-90

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention if irritation occurs.	
Skin Contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash contaminated clothing before reuse. Get medical attention if irritation occurs.	
Inhalation	If symptomatic, move to fresh air. Get medical attention if discomfort develops or persist	
Ingestion	Seek immediate medical attention if irritation, nausea, dizziness or unconsciousness occurs.	
Most important symptoms and effe	<u>cts</u>	
Symptoms	Mild eye, skin, and/or respiratory irritation. May cause discomfort if swallowed. May aggravate pre-existing skin conditions.	

Indication of any immediate medical attention and special treatment needed

Notes to Physician Tr	eat symptomatically.
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5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Carbon dioxide (CO2). Dry chemical. Water spray (fog). Alcohol resistant foam.

Unsuitable Extinguishing Media Do not use direct stream of water, material may float and reignite.

Specific Hazards Arising from the Chemical

Not determined.

Hazardous Combustion Products Smoke, fumes or vapors, and oxides of carbon. Various unidentified organic compounds.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions	Use personal protective equipment as required.	
Other Information	Immediately contact emergency personnel.	
Environmental Precautions	In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations. The National Response Center (NRC) can be reached at 1-800-424-8802. See Section 12 for additional Ecological Information.	

Methods and material for containment and cleaning up

Methods for ContainmentSmall spill: Cover with a non-combustible material and remove to approved disposal
container. For large spills, dike far ahead of spill for later disposal. Prevent runoff to storm
sewers and ditches leading to natural waterways. Collect using an inert absorbent material
and place in appropriate containers for disposal.

Methods for Clean-Up	Keep in suitable, closed containers for disposal.
	7. HANDLING AND STORAGE
Precautions for safe handling	
Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Avoid breathing vapors or mists. Use only with adequate ventilation. Wash face, hands, and any exposed skin thoroughly after handling.
Conditions for safe storage, includ	ing any incompatibilities
Storage Conditions	Keep containers tightly closed in a cool, well-ventilated place. Empty containers may contain harmful, flammable/combustible or explosive vapors/residue. Do not cut, drill, grind, or weld on or near this container; residual vapors may ignite. Protect from excessive heat. Do not handle or store near any sources of ignition. Store away from incompatible materials.
Incompatible Materials	Strong oxidizing agents.
8. EX	POSURE CONTROLS/PERSONAL PROTECTION
Exposure Guidelines	The following information is given as general guidance
Appropriate engineering controls	
Engineering Controls	Ensure adequate ventilation, especially in confined areas.
Individual protection measures, su	ch as personal protective equipment
Eye/Face Protection	No special technical protective measures are necessary. Use chemical safety goggles if contact is likely.
Skin and Body Protection	No special technical protective measures are necessary. Avoid contact with skin.
Respiratory Protection	No protection is ordinarily required under normal conditions of use and with adequate ventilation.
General Hygiene Consideratior	is Handle in accordance with good industrial hygiene and safety practice. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance	Clear
Color	Clear
<u>Property</u>	<u>Value</u>
pH	Not d
Melting Point/Freezing Point	Not d

Physical State

Liquid Clear red liquid Clear red

Values Not determined Not determined Odor Odor Threshold Slight hydrocarbon Not determined

Remarks • Method

7777-057 - Multi-Vehicle LV Automatic Trans Fluid

Boiling Point/Boiling RangeNot determinedFlash Point> 176 °C / > 350 °FCOCEvaporation RateNot determinedFlammability (Solid, Gas)Liquid-not applicableUpper Flammability LimitsNot determinedLower Flammability LimitNot determinedVapor PressureNot determinedVapor DensityNot determinedSpecific Gravity0.85(1=Water)Water Solubility in other solventsNot determinedPartition CoefficientNot determinedAuto-ignition TemperatureNot determinedDecomposition TemperatureNot determinedKinematic ViscosityNot determinedDynamic ViscosityNot determinedDynamic ViscosityNot determinedOxidizing PropertiesNot determined			
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• •	Dynamic Viscosity	Not determined	
Oxidizing Properties Not determined	Explosive Properties	Not determined	
	Oxidizing Properties	Not determined	

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to Avoid

See Sec. 7 Handling & Storage. High energy sources of ignition.

Incompatible Materials

Strong oxidizing agents.

Hazardous Decomposition Products

Smoke, fumes or vapors, and oxides of carbon. Various unidentified organic compounds.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
Inhalation	Avoid breathing vapors or mists.
Ingestion	Do not taste or swallow.
Component Information	

Information on physical, chemical and toxicological effects

Symptoms

Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity

This product contains petroleum based oils which are severely refined. These oils have NOT been classified as a carcinogen by any of the reporting agencies. During use in engines, contamination of oil with low levels of cancer-causing combustion products may occur.

Chemical Name	ACGIH	IARC	NTP	OSHA
Highly refined petroleum lubricant oils	A2			Х

Legend

ACGIH (American Conference of Governmental Industrial Hygienists)

A2 - Suspected Human Carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor) X - Present

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Highly refined petroleum lubricant oils		5000: 96 h Oncorhynchus mykiss mg/L LC50		1000: 48 h Daphnia magna mg/L EC50

Persistence/Degradability

Not determined.

Bioaccumulation

Not determined.

<u>Mobility</u>

Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
DOT	Not regulated
IATA_	Not regulated
IMDG_	Not regulated

15. REGULATORY INFORMATION

International Inventories

Chemical Name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Highly refined petroleum lubricant oils	Present	Х		Present			Х	Present	Х	Х

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

SARA 313 Not determined

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

Not determined

16. OTHER INFORMATION

<u>NFPA</u> HMIS	Health Hazards 1 Health Hazards 1	Flammability 1 Flammability 1	Instability 0 Physical Hazards 0	Special Hazards Not determined Personal Protection Not determined
Issue Date:	20-May	-2024		

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Disclaimer

Revision Date:

Revision Note:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.

End of Safety Data Sheet