<b>SECTION 1: Identifica</b>	ation of the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product Name:	PREMIER FULL SYNTHETIC MV ATF
1.2. Relevant identified us	es of the substance or mixture and uses advised against
Recommended use:	Automatic Transmission Fluid
Recommended	Not applicable
restrictions:	
1.3. Details of the supplier	of the safety data sheet
Supplier:	Coolants Plus, Inc.
	2570 Van Hook Ave.
	Hamilton, OH. 45015
<b>Information Phone:</b>	+01 (888) 258-8723

# 1.4. Emergency telephone numberEmergency phone number:CHEMTREC: +1 (800) 424-9300International: +01 (703) 527-3887

#### **SECTION 2: Hazards identification**

**2.1. Classification of the substance or mixture** Not classified under GHS

2.2. Label elements

2.3. Other hazards	
Hazards not otherwise	Avoid prolonged or repeated skin contact with used fluid.
classified:	

Unknown acute toxicity (GHS-US)

#### **SECTION 3: Composition/information on ingredients**

Chemical Name % CAS # GHS Classification Components not listed are not physical or health hazards as defined in 29 CFR 1910.1200 (Hazard Communication Standard).

#### **SECTION 4: First aid measures** 4.1. Description of first aid measures

4.1. Description of first and measures					
Inhalation	Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen.				
Eyes	None expected to be needed, however, use an eye wash to remove a chemical from your eye regardless of the level of hazard.				
Skin Contact	Wash with soap and water. Get medical attention if irritation develops or persists. Seek medical advice if symptoms persist.				
Ingestion	Minimal risk of harm if swallowed. Do not induce vomiting. Seek medical attention immediately.				
	Provide medical care provider with this SDS.				
4.2. Most important symptoms	s and effects, both acute and delayed				
Symptoms	Not determined				
4.3. Indication of any immediate medical attention and special treatment needed					
Note to Doctor	Aspiration during swallowing or vomiting may severely damage the lungs. If evacuation of stomach				
	contents is necessary, use method least likely to cause aspiration.				
· ·	Aspiration during swallowing or vomiting may severely damage the lungs. If evacuation of stomach				

#### **SECTION 5: Firefighting measures**

5.1. Extinguishing media					
Suitable and Unsuitable	Use alcohol resistant foam, carbon dioxide, or dry chemical when fighting fires. Water or foam may				
Extinguishing Media:	cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied				
	to the surface of the fire. Do not direct a stream of water into the hot burning liquid.				
5.2. Special hazards arising fro	5.2. Special hazards arising from the substance or mixture				
Fire and/or Explosion	Material may be ignited only if preheated to temperatures above the high flash point, for example in				
Hazards	a fire.				
5.3. Advice for firefighters					
Fire Fighting Methods and	Do not enter fire area without proper protection including self- contained breathing apparatus and				
Protection	full protective equipment. Use methods for the surrounding fire.				
Hazardous Combustion	Carbon monoxide, Smoke				
Products					

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

**General Measures:** No health affects expected from the clean up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section 8 of this SDS.

#### 6.2. Environmental precautions

Do not flush to sewer.

Avoid runoff into storm sewers and ditches that lead to waterways.

Remove from water surface by skimming or with suitable absorbents. Do not use dispersants.

#### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up:** Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so. Wear complete and proper personal protective equipment following the recommendation of Section 8 at a minimum. Dike with suitable absorbent material like granulated clay. Dispose of according to Federal, State, Local, or Provincial regulations. Used fluid should be disposed of at a recycling center.

#### **6.4. Reference to other sections**

Follow all protective equipment recommendations provided in Section 8.

#### **SECTION 7: Handling and storage**

7.1. Precautions for safe handling
Mildly irritating material. Avoid unnecessary exposure.

7.2. Conditions for safe storage, including any incompatibilities
Store in a cool dry place. Isolate from incompatible materials.
Incompatible materials
See Section 10.
7.3. Specific end use(s)
Automatic Transmission Fluid

#### **SECTION 8: Exposure controls/personal protection**

Occupational Exposure Limits	Value
OSHA PEL	5 mg/m3
OSHA PEL	5 mg/m3
ACGIH TLV-TWA	5 mg/m3
ACGIH TLV-TWA	5 mg/m3
ACGIH STEL	10 mg/m3
ACGIH STEL	10 mg/m3
IDLH	
OSHA PEL-Skin Notation	
	OSHA PEL OSHA PEL ACGIH TLV-TWA ACGIH TLV-TWA ACGIH STEL ACGIH STEL IDLH

**8.2. Exposure controls Engineering Measures** 

Use local exhaust ventilation or other engineering controls to minimize exposures and maintain

8.2. Exposure controls	
	operator comfort.
Respiratory Protection	Respiratory protection may be required to avoid overexposure when handling this product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms.
<b>Respirator Type(s)</b>	None required where adequate ventilation is provided. If airborne concentrations are above the applicable exposure limits, use NIOSH/MSHA approved respiratory protection.
Eye Protection	No special requirements under normal industrial use.
Skin Protection	Where use can result in skin contact, practice good personal hygiene and wear impervious gloves. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.
Gloves	Neoprene, Nitrile

#### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties			
Physical State	Liquid		
Color	Red		
Odor	Mild		
Odor threshold	Not determined		
pH	Not determined		
Freezing point	Not determined		
Boiling Point	Not determined		
Flash Point (°C)	193		
Flash Point Method	COC		
Evaporation Rate	Not determined		
<b>Upper Flammable/Explosive</b>	= 10		
Limit, % in air			
Lower Flammable/Explosive	= 1		
Limit, % in air			
Flammability (solid, gas)	Not applicable		
Vapor pressure	<0.20		
Vapor Density	Not determined		
Relative Density	0.86		
Solubility in Water	Insoluble		
<b>Octanol/Water Partition</b>	Not determined		
Coefficient			
Autoignition Temperature	Not determined		
<b>Decomposition Temperature</b>	Not determined		
Viscosity(°C)	35.67		
9.2. Other information			
Volatiles, % by weight	0.000000		

#### SECTION 10: Stability and reactivity

e e	
10.1. Reactivity	No data available.
10.2. Chemical stability	Stable under normal conditions.
10.3. Possibility of hazardous	Hazardous polymerization will not occur.
reactions	
10.4. Conditions to avoid	Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition. Moisture (will lead to product performance degradation).
10.5. Incompatible materials	Strong oxidizing agents
10.6. Hazardous	Carbon monoxide, Smoke
decomposition products	

#### **SECTION 11: Toxicological information**

11.1. Information on toxicological effects

#### **SECTION 11: Toxicological information**

Ingestion Toxicity	No hazard in normal industrial use. Estimated to be $> 5.0$ g/kg.				
Skin Contact	This material is estimated to be slightly irritating (Primary Irritation Index is 0.5 - 3.0 [rabbits]).Can				
	cause minor skin irritation, defatting, and dermatitis.				
Absorption	Estimated to be $> 5.0$ g/kg; practically non-toxic				
Inhalation Toxicity	No hazard in normal industrial use. Estimated to be 2 - 20 mg/l; slightly toxic.				
Eye Contact	This material is estimated to be non-irritating eyes (Draize score <15 [rabbits]). No hazard in normal industrial use.				
Sensitization	Non-hazardous under Respiratory Sensitization category.No data available to indicate product or components may be a skin sensitizer.				
Mutagenicity	No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.				
Carcinogenicity	Not expected to cause cancer. This product meets the IP-346 criteria of $<3\%$ PAH's and is not considered a carcinogen by the International Agency for Research on Cancer.				
Reproductive and	No data available to indicate product or any components present at greater than 0.1% may cause				
<b>Developmental Toxicity</b>	birth defects.				
Specific target organ toxicity-Single exposure	Non-hazardous under Specific Target Organ Systemic Toxicity Single Exposure category.				
Specific target organ toxicity-Repeated exposure	Non-hazardous under Specific Target Organ Systemic Toxicity Repeated Exposure category.				
Aspiration toxicity	Non-hazardous under Aspiration category.				
Other information	No data available.				

#### Agents Classified by IARC Monographs

Benzene	IARC Group 1
Not applicable	IARC Group 2A
Naphthalene	IARC Group 2B
ethylbenzene	IARC Group 2B

#### National Toxicity Program (NTP) Status

Benzene	Known Human Carcinogen
Naphthalene	Reasonably Anticipated To Be A Human Carcinogen

#### **SECTION 12: Ecological information**

12.1. Toxicity
Acute Aquatic ecotoxicity: Non-hazardous under Aquatic Acute Environment category.
Chronic Aquatic ecotoxicity: Non-hazardous under Aquatic Chronic Environment category.
12.2. Persistence and degradability
Biodegrades slowly.
12.3. Bioaccumulative potential
Bioconcentration may occur.
12.4. Mobility in soil
This material is expected to have essentially no mobility in soil. It absorbs strongly to most soil types.
12.5. Results of PBT and vPvB assessment
No data available.
12.6. Other adverse effects
Not determined

#### **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods Disposal Methods Dispose of according to Federal, State, Local, or Provincial regulations. Recycle used oil. Waste Disposal Code(s) Waste Description for Spent Product Spent or discarded material is not expected to be a hazardous waste.

#### **SECTION 13: Disposal considerations**

#### **Contaminated packaging:**

Recycle containers whenever possible. Recycle containers whenever possible.

#### **SECTION 14: Transport information**

**DOT Basic** Not classified as hazardous for transport (DOT, TDG, IMO/IMDG, IATA/ICAO). **Description** 

SECTION 15: Regulat	tory inform	nation			
Chemical Inventories					
TSCA Status	All compone	All components of this material are on the US TSCA Inventory or are exempt.			
U.S. State Restrictions:	Not applical			•	
WHMIS:		Uncontrolled product according to WHMIS classification criteria.			
		1 0			
Chemical Name	Re	gulation	CAS #		%
None.		ERCLA			
None.	SA	RA 313			
None.	SA	ARA EHS			
None.	TS	CA 12b			
U.S. State Regulations					
Chemical Name		gulation	CAS #		%
None.	Ca	lifornia Prop 65-			
	Ca	ncer			
Toluene	Ca	lifornia Prop 65- Dev.	108-88-3		0.01 - 0.1
	То	xicity			
None.	Ca	lifornia Prop 65-			
		prod -fem			
None.		lifornia Prop 65-			
		prod-male			
Mineral oil, petroleum distill		assachusetts RTK List	64742-53-6		1 - 5
hydrotreated light naphthenio					
None.		w Jersey RTK List			
None.		nnsylvania RTK List			
None.		ode Island RTK List			
None.		nnesota Hazardous			
1,0110		bstance List			
	HMIS Ra	tings:	NFPA Ratings:		
	Health:	1	Health:	1	
	Fire:	1	Fire:	1	
	Reactivity	: 0	Reactivity:	0	
	PPE:	В	·····		
KEY:	0 - Least	1 - Slight	2 - Moderate	3 - High	4 – Extreme
		e		5	
CECTION 1(, Odlard	0 4				

#### **SECTION 16: Other information**

Revision Date Supersedes: References 12/16/2015 9:00:28 AM 11/7/2015 12:22:23 PM ACGIH: American Conference of Governmental Industrial Hygienists

### **SECTION 16: Other information**

	AIHA: American Industrial Hygiene Association
	CFR: Code of Federal Regulations
	DOT: United States Department of Transportation
	GHS: Globally Harmonized System of Classification and Labeling of Chemicals
	HMIS: Hazardous Materials Identification System
	IARC: International Agency for Research on Cancer
	IATA: International Air Transportation Association
	IDLH: Immediately Dangerous to Life or Health
	IMDG: International Maritime Dangerous Goods
	NFPA: National Fire Protection Association
	NIOSH: National Institute for Occupational Safety and Health
	NTP: National Toxicology Program
	OSHA: Occupational Safety and Health Administration
	PEL: Permissible Exposure Limit
	RTK: Right-to-Know
	SARA: Superfund Amendments and Reauthorization Act
	STEL: Short-term Exposure Limit
	TLV: Threshold limit value
	TSCA: Toxic Substances Control Act
	TWA: Time weighted average
	UN: United Nations
	WHMIS: Workplace Hazardous Materials Information System
Disclaimer	This safety data sheet and the information it contains is offered to you in good faith as accurate. We
	have reviewed any information contained in the data sheet which we have received from outside sources
	and we believe the information to be correct, but cannot guarantee its accuracy or completeness. Health
	and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is
	the user's obligation to evaluate and use this product in a safe manner and to comply with all applicable
	laws and regulations. No statement made in this data sheet shall be construed as permission or
	recommendation for the use of any product in a manner that might infringe existing patents. No
	warranty is made, either expressed or implied.