

Safety Data Sheet

Conforms to OSHA 29 CFR 1910.1200 and aligns to the United Nations Globally Harmonized System Date of Revision: 07/11/2019 Revision: 01

Section 1 - Chemical Product and Company Identification

- 1.1 Product Name: ATF Pro
- 1.2 Synonym: Blend
- 1.3 VP Racing Fuels, Inc., 7124 Richter Road, Elmendorf, TX 78112, 210.635.7744
- 1.4 Recommended Use: Automatic Transmission Additive

1.5 RESTRICTIONS on USE USE ONLY IN AUTOMATIC TRANSMISSIONS

1.6 Emergency Response Number: CHEMTREC 800-424-9300

International Emergency Telephone Number: +1-703-527-3887

1.7 See Section 16.3 for CHEMTREC in Country Emergency Numbers

Section 2 - Hazards Identification

2.1 GHS HAZARD

Hazard Classes

Eye Irritation
Skin Irritation
Skin Sensitizer
Specific Target Organs repeated exposure

Category 2A

Category 2
Category 1
Category 2

Hazard Categories

2.2 Signal Word: Warning



2.4 Hazard Statements

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PHYSICAL HAZARDS: None

HEALTH HAZARDS H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H373: May causes damage to organs through

prolonged or repeated exposure.

ENVIRONMENTAL HAZARDS: None

PRECAUTIONARY STATEMENTS: P102: Keep out of reach of children.

P260: Do not breathe mist.

P264: Wash hands thoroughly after handling. P270: Do not eat, drink or smoke when using

this product.

P272: Contaminated work clothing should not

be allowed out of the workplace.

P280: Wear protective gloves, clothing and eye

protection.

RESPONSE STATEMENTS: P302+P352: IF ON SKIN: Wash with plenty of

water.

P305+P351: IF IN EYES: Rinse cautiously with water for at least 15 minutes. If present, remove

contact lenses if easy to do so.

P313+P332+P333+P337: If skin irritation or rash or eye irritation occurs, get medical advice.
P314: Get medical attention if you feel unwell
P353+P364: Take off contaminated clothing

before reuse.

STORAGE STATEMENTS: None

DISPOSAL STATEMENTS: P501: Dispose of content and/or container in

accordance with local, regional, national or

international regulations

2.5 Hazards not otherwise classified (HNOC) or not covered by GHS Repeated exposure may cause skin dryness or cracking.

Section 3 - Composition / Information on Ingredients

3.1

CAS#	EC#	Chemical Names	Percent	Classification
N/A	N/A	ATF Additive	100%	None

3.2 Blend Contains

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Chemical Names	CAS#	EC#	Classification
Lubricating oils (petroleum), hydrotreated spent	64742-58-1	265-161-3	Asp. Tox 1 H304, Skin Irrit. 2 H315, Eye Irrit H319, Carc. 1B H350
Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7	265-157-1	Carc. 1B H350
2,5-bis(octyldithio)- 1,3,4-Thiadiazole	13539-13-4	236-912-2	Skin Irrit. 2 H315, Skin Sens 1 H317, Eye Irrit H319, Acute Tox. H332
Ethylbenzene	100-41-4	202-849-4	Flam Liq 2 H225, Asp. Tox 1 H304, Acute Tox 4 H332, STOT RE 2 H373 Hearing organs
*Ester	Proprietary	Proprietary	Eye Irrit. 2 H319

Note* Classification to like chemical

3.3 Trade Secret Provision and Chemical Concentration Disclosure: In accordance with OSHA and GHS Regulations, we have withheld specific percentages of the chemicals in this mixture. The chemical concentrations have been disclosed as a blend and apply to the hazards as identified in this Safety Data Sheet.

Section 4 - First Aid Measures

4.1 Eye: Contact with the eyes can cause serious irritation. Symptoms may include discomfort or pain and redness. Severe overexposure can result in swelling of the conjunctiva along with tissue damage.

Eyes: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.

4.2 Skin: Contact can cause allergic skin reaction and irritation.

Skin: Flush skin with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes. Get medical aid immediately. Wash clothing before reuse.

4.3 Ingestion: Causes headache, gastrointestinal pain, nausea.

Ingestion: Do NOT induce vomiting. Get medical aid immediately.

4.4 Inhalation: Can produce headache, dizziness, nausea, and impaired vision.

Inhalation: Remove from exposure to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult and **IF TRAINED**, give oxygen. Get medical aid. Do NOT use mouth-to-mouth resuscitation without protection.

- **4.5** After first aid, get appropriate paramedic, or community medical support. The severity of outcome following exposure may be more related to the time between exposure and treatment, rather than the amount of the exposure. Therefore, there is a need for rapid treatment of any exposure.
- **4.6** Note to Physicians: If you determine that a medical emergency exists, and the specific chemical identity is necessary for emergency or first-aid treatment, we will immediately disclose the specific chemical identity. Call CHEMTREC 800-424-9300 or 703-527-3887. We will require a written statement of need and confidentiality agreement, in accordance with OSHA's Trade Secret Regulations as soon as circumstances permit. In non-emergency situations, we will, upon written request, disclose a specific chemical identity.

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Section 5 - Fire-Fighting Measures

- **5.1 General Fire Hazards:** Use water to cool containers exposed to fire
- **5.2 Hazardous Combustion Products:** Avoid fumes of burning product.
- **5.3 Extinguishing Media:** Carbon dioxide, dry chemical, foam
- **5.4** Fire Fighting Equipment/Instructions: Firefighters should wear full-face, self-contained breathing apparatus, and impervious protective clothing. Firefighters should avoid inhaling any combustion products.

Section 6 - Accidental Release Measures

- **6.1 Spill /Leak Procedures:** Avoid breathing vapors
- **6.2 Spills:** Contain and collect spillage with absorbent material such as sand, earth, vermiculite or diatomaceous earth and place in a container for disposal.

Section 7 - Handling and Storage

- **7.1** Handling Precautions: Wash hands and exposed skin thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Avoid ingestion and contact with eyes, skin, or clothing. Keep container tightly closed. Avoid inhalation.
- **7.2 Storage Requirements:** Store lock up.

Section 8 - Exposure Controls / Personal Protection

8.1

Chemical Names	ACGIH- TLV	OSHA - PEL	
ATF Additive	5mg/m3 TWA	5mg/m3 TWA	

8.2

ACGIH® = American Conference of Governmental Industrial Hygienists. TLV® = Threshold Limit Value. OSHA = US Occupational Safety and Health Administration. PEL = Permissible Exposure Limits. NOTE: TWA Means "TWA is the employee's average airborne exposure in any 8-hour work shift of a 40-hour work week which shall not be exceeded.

- **8.3 Ventilation:** Provide general or local exhaust ventilation systems to maintain airborne concentrations below TLV/PELs Local exhaust ventilation are preferred because it prevents contaminant dispersion into the work area by controlling it at its source.
- **8.4 Contaminated Equipment:** Separate contaminated work clothes from street clothes and launder before reuse.

Remove this material from your shoes and clean personal protective equipment.

8.5 Personal protective equipment

8.5.1 Respiratory protection

Where risk assessment shows, air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type AXBEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied-air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

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8.5.2 Hand protection

Handle with gloves. Gloves must be inspected before use. Use proper glove removal technique to avoid skin contact with this product. Dispose of contaminated gloves after use. Select gloves tested to the **ANSI/ISEA 105-2011** or European EN374 Standard.

Full contact: Viton Splash contact: Viton

Registered trademark of The Chemours Company FC, LLC.

8.5.3 Eye protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

8.5.4 Skin and body protection

Impervious clothing flame retardant antistatic protective clothing, the type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

8.6 Protective Clothing Pictograms









Section 9 - Physical and Chemical Properties

9.1

Physical State: Liquid
Appearance: Clear Red
Odor: Aromatic Characteristic
Vapor Pressure: <0.1 mm Hg
Vapor Density (Air=1): Not Available
Specific Gravity (H₂O=1,): Not Available
Relative Density: 0.87-0.89 g/cm3

Odor Threshold: Not Available

Flammability (solid, gas): Not Applicable

Evaporation rate: Not Available

Partition coefficient octanol/water: Not Available

Water Solubility: Insoluble

Flash Point: 400°F, 204.4 °C close cup

Boiling Point: Not Available

Freezing/Melting Point: Not Available

LEL: Not Available **UEL:** Not Available

Viscosity: 27.7cSt 104°F,40°C

Autoignition temperature: Not Available Decomposition temperature: Not Available

pH: None

Section 10 - Stability and Reactivity

10.1 Stability: Stable under ordinary conditions of use and storage

10.2 Polymerization: Hazardous polymerization has not been reported.

10.3 Chemical Incompatibilities: Strong oxidizing agents.

10.4 Hazardous Decomposition Products: Combustion produces carbon monoxide and carbon dioxide.

10.5 Conditions to Avoid: Avoid heat, sparks open flames, and other ignition sources.

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Section 11- Toxicological Information

11.1

Acute Toxicity Estimate for this blend (ATE)

ATE (Oral): 5929 mg/kg ATE (Dermal): 2841 mg/kg ATE (Inhalation): 30 mg/l

- **11.1.1** OECD Guideline Test results found in the European Chemical Agency Data Base shows that no components of this product to cause Harmful Oral Toxicity.
- **11.1.2** OECD Guideline Test results found in the European Chemical Agency Data Base shows that no components of this product to cause Harmful Dermal Toxicity.
- **11.1.3** OECD Guideline Test results found in the European Chemical Agency Data Base shows that no components of this product to cause Harmful Inhalation Toxicity.
- 11.2 Route of Entry: Inhalation, Ingestion, Absorption, Skin, and/or Eye Contact.
- **11.3 Aspiration Hazard:** European Chemical Agency Data Base shows that components of this product may be fatal if swallowed and enters airways. However, the viscosity for this blend is 27.7cSt 104°F,40°C.
- **11.4 Mutagenicity:** OECD Guideline Test results found in the European Chemical Agency DataBase show no components of this product to cause genetic defects.
- **11.5** Skin Corrosion/Irritation: OECD Guideline Test results found in the European Chemical Agency Data Base shows that components of this product to cause skin irritation. Repeated exposure may cause skin dryness or cracking.
- **11.6 Serious Eye Damage/Irritation:** OECD Guideline Test results found in the European Chemical Agency Data Base shows that components of this product to cause serious eye irritation.
- **11.7 Reproductive toxicity:** OECD Guideline Test results found in the European Chemical Agency DataBase show no components of this product to cause damage to fertility or the unborn child.
- **11.8 Skin Sensitization** OECD Guideline Tests results found in the European Chemical Agency DataBase show components of this product to cause skin sensitivity.
- **11.9** Respiratory Sensitization OECD Guideline Tests results found in the European Chemical Agency DataBase show no components of this product to cause respiratory sensitivity.
- 11.10 Specific Target Organ Toxicity (Single Exposure): None
- **11.11 Specific Target Organ Toxicity (Repeated Exposure):** Contains chemicals which may cause damage to the following organs: Hearing organs, skin, and eyes.
- **11.12 Signs and Symptoms:** Effects due to exposure may include: skin rash or irritation, eye irritation Symptoms may be delayed.

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11.13 Carcinogenicity: OECD Guideline Tests results found in the European Chemical Agency Data Base shows that components of this product to cause cancer; however, it contains <3% DMSO extract per IP346.

Chemical Name	IARC	ACGIH	NTP	OSHA
ATF Additive	carcinogen	unknown relevance to	present at levels greater than	No component of this product present at levels greater than or equal to 0.1%

Section 12 - Ecological Information

12.1

Product Name	Results	Species	Exposure
ATF Additive	Not expected to be harmful to aquatic		
	organisms. May cause long-term adverse		
	effects in the environment		

Toxicity: OECD Guideline Test results found in the European Chemical Agency DataBase show no components of this product to cause long-term toxicity to aquatic life.

12.2 Mobility: Inconclusive technical data.

12.3 Persistence/degradability: Inconclusive technical data.

12.4 Bioaccumulation: Inconclusive technical data.

12.5 Other adverse effects: Inconclusive technical data.

Section 13 - Disposal Considerations

13.1 Disposal: DO NOT REUSE EMPTY CONTAINER! The container should be completely emptied before discard. Contact a licensed contractor for detailed recommendations. Follow applicable federal, state, and local regulations.

Section 14 - Transport Information

14.1 US Transport Information Not regulated

14.2 IMDG Transport Information Not regulated

14.3 UN Dangerous Goods Transport Information Not regulated

Section 15 - Regulatory Information

15.1 US Regulations

The US. Toxic Substances Control Act: All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30.

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Toxic Release Inventory (TRI): This product contains the following EPCRA section 313 chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know- Act of 1986 (40 CFR 372):

CAS Number	Chemical Name	Chemical percentage by weight not exceeding
100-41-4	Ethylbenzene	At demines% limits

This information must be included in all SDSs that are copied and distributed for this material.

CERCLA Hazardous Substances and corresponding RQs: Ethylbenzene 1000lbs.

SARA Community Right-to-Know Program: All components of this blend

Clean Water Act: None

Clean Air Act: None

OSHA: All ingredients are regulated by 29 CFR 1910.1200

State Regulations

California prop. 65:



WARNING-Cancer - www.P65Warnings.ca.gov."

Chemicals on the following State Right to Know Lists:

Massachusetts: All components of this product are on the Massachusetts Inventory or are exempt from Inventory requirements

New Jersey All components of this product are on the New Jersey inventory or are exempt from Inventory requirements

Pennsylvania: All components of this product) are on the Pennsylvania Inventory or are exempt from Inventory requirements.

15.2 Canadian Regulation:

All substances contained in this product are listed on the Canadian Domestic Substances List (DSL) or are not required to be listed.

15.3 Europe Regulations

All substances contained in this product are listed on the EU directives or are not required to be listed.

15.4 International Regulations:

Australian Inventory of Chemical Substances: All components of this product are on the Inventory or are exempt from Inventory requirements.

National Existing Chemical Inventory in Taiwan: All components of this product are on the Inventory or are exempt from Inventory requirements.

Philippine Inventory of Chemicals and Chemical Substances All components of this product are on the Inventory or are exempt from Inventory requirements.

China Existing Chemical Inventory: All components of this product are on the Inventory or are exempt from Inventory requirements.

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Section 16 - Other Information

- **16.1** Disclaimer: The information presented in this Safety Data Sheet is based on data believed to be accurate as of the date this Safety Data Sheet was prepared. HOWEVER, NO responsibility is assumed for any damage or injury resulting from abnormal use or from any failure to adhere to recommended practices. The information provided above is furnished on the condition that the person receiving them shall make their determination as to the suitability of the product for their particular purpose and on the condition that they assume the risk of their use.
- **16.2** References: CHEMpendium database of Canadian Centre for Occupational Health and Safety (CCOHS), JJ Keller online, European Chemical Agency DataBase, and MSDS and SDS of chemicals in this mixture.

16.3 CHEMTREC in-country emergency dial numbers:

CHEMTREC In-Country Dial Numbers	Local # Provided in Country	Toll Free in Country*	Greeting Language
	AMERICAS		
CHEMTREC Argentina (Buenos Aires)	+(54)-1159839431		Latin American Spanish
CHEMTREC Brazil (Rio De Janeiro)	+(55)-2139581449		Portuguese
CHEMTREC Cayman Islands	+(1)-345-749-8392		English
CHEMTREC Chile (Santiago)	+(56)-225814934		Latin American Spanish
CHEMTREC Colombia *		01800-710-2151	Latin American Spanish
CHEMTREC Costa Rica*	+(506)-40003869		Latin American Spanish
CHEMTREC Mexico*		01-800-681-9531	Latin American Spanish
CHEMTREC Panama	+(507)-8322475		Latin American Spanish
CHEMTREC Peru (Lima)	+(51)-17071295		Latin American Spanish
CHEMTREC Trinidad and Tobago*	+(1)-868-224-5716		English

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16.3 CHEMTREC in-country emergency dial numbers continued:

MIDDLE EAST				
CHEMTREC Bahrain (Bahrain)	+(973)-16199372		Arabic	
CHEMTREC Israel (Tel Aviv)	+(972)-37630639		Hebrew	
CHEMTREC Saudi Arabia*	+(966)-8111095861		Arabic and English	
CHEMTREC Kuwait National	+965-22274681		Arabic and English	
	SUB SAHARAN A	FRICA	-	
CHEMTREC South Africa*		0-800-983-611	English	
	EAST ASIA			
CHEMTREC Hong Kong (Hong Kong)*		800-968-793	Cantonese	
CHEMTREC Japan (Tokyo)	+(81)-345209637		Japanese	
CHEMTREC South Korea*		00-308-13-2549	Korean	
CHEMTREC South Korea	+(82) 070-7686-0086		Korean	
CHEMTREC Taiwan*		00801-14-8954	Mandarin	
	SOUTHEAST A	SIA		
CHEMTREC Indonesia*		001-803-017-9114	Indonesian	
CHEMTREC Malaysia *		1-800-815-308	Malay	
CHEMTREC Malaysia (Kuala Lumpur)	+(60)-327884561		Malay	
CHEMTREC Philippines *		1-800-1-116-1020	Tagalog	
CHEMTREC Philippines (Manila)	+(63) 2-395-3308		Tagalog	
CHEMTREC Singapore*		800-101-2201	English and Mandarin	
CHEMTREC Singapore	+(65)-31581349		English and Mandarin	
CHEMTREC Thailand *		001-800-13-203-9987	Thai	
CHEMTREC Vietnam (Hanoi)*	+(84)-444581938		Vietnamese	
	SOUTH ASIA			
CHEMTREC Bangladesh††	N/A	N/A	Bengali	
CHEMTREC India *		000-800-100-7141	Hindi	
AUSTRALIA & OCEANIA				
CHEMTREC Australia (Sydney)	+(61)-290372994		English	
CHEMTREC New Zealand (Auckland)*	+(64)-98010034		English	
*Phone numbers for countries marked with an asterisk must be dialed within the country				
*Phone numbers for countries marked with an asterisk must be dialed within the country. †† Phone numbers marked with a double dagger have a DID and greeting ONLY supplied by CHEMTREC				

16.4 SDS Preparation Date 03/16/2018

SDS Revision Date: 07/11/2019 Revised sections 1,2,8,11,13,14,15,16

SDS Previous Issue Date: None

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