
1 Chemical Product and Company Identification

Driven Racing Oil
13201 Reese Blvd, Suite 200
Huntersville NC 28078
Telephone: 866-611-1820
DrivenRacingOil.com

Product Trade Name ATI SUPER F
CAS Number Not applicable for mixtures.
Synonyms None.
Generic Chemical Name Mixture.
Product Type Multipurpose.
Preparation/Revision Date 22 May 2013
Transportation Emergency Phone No. FOR TRANSPORT EMERGENCY call CHEMTREC: (+1) 703-527-3887 (outside the U.S.), 1-800-424-9300 (in the U.S.)
MSDS No. 23070573-1122125-401311-102103

2 Hazards Identification

Appearance Red liquid.
Odor Mild
Principal Hazards

- This material has no known health hazards.

See Section 11 for complete health hazard information.

3 Composition/Information on Ingredients

Hazardous Ingredients This material has no known hazards under applicable laws.

4 First Aid Measures

Eyes Flush with water at least 30 minutes. Get medical attention if eye irritation develops or persists.
Skin Wash with soap and water. Get medical attention if irritation develops. Launder contaminated clothing before reuse.
Inhalation Remove exposed person to fresh air if adverse effects are observed.
Oral DO NOT INDUCE VOMITING. Get immediate medical attention.
Additional Information Note to physician: Treat symptomatically.

5 Fire Fighting Measures

Flash Point 176 °C, 348.8 °F PMCC (Typical)
Extinguishing Media CO2, dry chemical, or foam. Water can be used to cool and protect exposed material.
Firefighting Procedures Recommend wearing self-contained breathing apparatus. Water may cause splattering.
Unusual Fire & Explosion Hazards See section 10 for additional information.

6 Accidental Release Measures

Spill Procedures Personal Protective Equipment must be worn, see Personal Protection Section for PPE recommendations. Ventilate area if spilled in confined space or other poorly ventilated areas. Prevent entry into sewers and waterways. Pick up free liquid for recycle and/or disposal. Residual liquid can be absorbed on inert material.

7 Handling and Storage
Pumping Temperature
Ambient

Maximum Handling Temperature
70 °C, 158 °F

Handling Procedures
Keep containers closed when not in use. Wash thoroughly after handling. Launder contaminated clothing before reuse. Empty container contains product residue which may exhibit hazards of product. Dispose of packaging or containers in accordance with local, regional, national and international regulations.

Maximum Storage Temperature
45 °C, 113 °F

Storage Procedures
Store material in iron or steel tanks. See section 10 for incompatible materials.

Maximum Loading Temperature
70 °C, 158 °F

--- Exposition Controls/Personal Protection ---

Exposure Limits
None established

Other Exposure Limits
Contains mineral oil. Under conditions which may generate mists, observe the OSHA PEL of 5 mg per cubic meter, ACGIH TWA of 5 mg per cubic meter.

Engineering Controls
Use with adequate ventilation.

Gloves Procedures
Nitrile. Neoprene.

Eye Protection
Safety Glasses.

Respiratory Protection
Use NIOSH/MSHA approved respirator with a combination organic vapor and high efficiency filter cartridge if recommended exposure limit is exceeded. Use self-contained breathing apparatus for entry into confined space, for other poorly ventilated areas and for large spill clean-up sites.

Clothing Recommendation
Long sleeve shirt is recommended. Launder contaminated clothing before reuse.

--- Physical and Chemical Properties ---

Flash Point
176 °C, 348.8 °F PMCC (Typical)

Upper Flammable Limit
Not determined.

Lower Flammable Limit
Not determined.

Autoignition Point
Not determined.

Explosion Data
Material does not have explosive properties.

Vapor Pressure
Not determined.

pH
Not determined.

Specific Gravity
0.84 (15.6 °C)

Bulk Density
7 Lb/gal. 0.84 Kg/L

Water Solubility
Insoluble.

Percent Solid
Not determined.

Percent Volatile
Not determined.

Volatile Organic Compound
Not determined.

Vapor Density
Not determined.

Evaporation Rate
Not determined.

Odor
Mild

Appearance
Red liquid.

Viscosity
57 Centistokes (25 °C)
31.6 Centistokes (40 °C)
7.1 Centistokes (100 °C)

Odor Threshold
Not determined.

Boiling Point
Not determined.

Pour Point Temperature
-51 °C, -60 °F

Melting / Freezing Point
Not determined.

The above data are typical values and do not constitute a specification. Vapor pressure data are calculated unless otherwise noted.

--- Stability and Reactivity ---

Stability
Material is normally stable at moderately elevated temperatures and pressures.

Decomposition Temperature
Not determined.

Incompatibility
Oxidizing agents.

Polymerization
Will not occur.

Thermal Decomposition
Smoke, carbon monoxide, carbon dioxide, aldehydes and other products of incomplete combustion.

Conditions to Avoid
Not determined.

--- Toxicological Information ---

-- ACUTE EXPOSURE --
Eye Irritation  Not expected to cause eye irritation. Based on data from components or similar materials.
Skin Irritation  Not expected to be a primary skin irritant. Based on data from components or similar materials. Prolonged or repeated skin contact as from clothing wet with material may cause dermatitis. Symptoms may include redness, edema, drying, and cracking of the skin.
Respiratory Irritation  If material is misted or if vapors are generated from heating, exposure may cause irritation of mucous membranes and the upper respiratory tract. Based on data from components or similar materials.
Dermal Toxicity  The LD50 in rabbits is > 2000 mg/Kg. Based on data from components or similar materials.
Inhalation Toxicity  The LC50 (1 hr.) in rats for dust or mist of this material is > 200 mg/l. Based on data from components or similar materials.
Oral Toxicity  The LD50 in rats is > 10,000 mg/Kg. Based on data from components or similar materials.
Dermal Sensitization  No data available to indicate product or components may be a skin sensitizer.
Inhalation Sensitization  No data available to indicate product or components may be respiratory sensizers.

-- CHRONIC EXPOSURE --
Chronic Toxicity  No data available to indicate product or components present at greater than 1% are chronic health hazards.
Carcinogenicity  This product contains mineral oils which are considered to be severely refined and not considered to be carcinogenic under IARC. All of the oils in this product have been demonstrated to contain less than 3% extractables by the IP 346 test.
Mutagenicity  No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.
Reproductive Toxicity  No data available to indicate either product or components present at greater than 0.1% that may cause reproductive toxicity.
Teratogenicity  No data available to indicate product or any components contained at greater than 0.1% may cause birth defects.
Other  No other health hazards known.

-- ENVIRONMENTAL TOXICITY --
Freshwater Fish Toxicity  The acute LC50 is 100 - 1000 mg/L based on component data.
Freshwater Invertebrates Toxicity  Chronic effects expected at 10 - 100 mg/L based on component data.
Algal Inhibition  Not determined.
Saltwater Fish Toxicity  Not determined.
Saltwater Invertebrates Toxicity  Not determined.
Bacteria Toxicity  Not determined.
Miscellaneous Toxicity  Not determined.

-- ENVIRONMENTAL FATE --
Biodegradation  At least 25% of the components in this product show moderate biodegradation based on OECD 301-type test data.
Bioaccumulation  Less than 1.0% of the components potentially bioconcentrate, based on octanol/water coefficients.
Soil Mobility  Not determined.

Waste Disposal  This material, if discarded, is not a hazardous waste under RCRA Regulation 40 CFR 261. Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations.

Bulk Quantity  85000 KG, 187391 lbs.
Intermediate Quantity 11000 KG, 24251 lbs.
Non-Bulk Quantity 400 KG, 882 lbs.

Review classification requirements before shipping materials at elevated temperatures.

15 Regulatory Information

-- Global Chemical Inventories --

USA
All components of this material are on the US TSCA Inventory or are exempt.

Other TSCA Reg.
None known.

EU
To obtain information on the REACH compliance status of this product, please visit Lubrizol.com/REACH, or e-mail us at REACH_MSDS_INQUIRIES@Lubrizol.com

Japan
All components are in compliance with the Chemical Substances Control Law of Japan.

Australia
All components are in compliance with chemical notification requirements in Australia.

New Zealand
All components are in compliance with chemical notification requirements in New Zealand.

Canada
All components are in compliance with the Canadian Environmental Protection Act and are present on the Domestic Substances List.

Switzerland
All components are in compliance with the Environmentally Hazardous Substances Ordinance in Switzerland.

Korea
All components are in compliance in Korea.

Philippines
All components are in compliance with the Philippines Toxic Substances and Hazardous and Nuclear Wastes Control Act of 1990 (R.A. 6969).

China
All components of this product are listed on the Inventory of Existing Chemical Substances in China.

Taiwan
All components of this product are listed on the Taiwan inventory.

-- Other U.S. Federal Regulations --

This product does not contain greater than 1.0% of any chemical substance on the SARA Extremely Hazardous Substances list.

SARA Section 313
This product does not contain greater than 1.0% (greater than 0.1% for carcinogenic substance) of any chemical substances listed under SARA Section 313.

SARA 311 Classifications

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Class</th>
<th>Description</th>
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<tr>
<td>Acute Hazard</td>
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</tr>
<tr>
<td>Chronic Hazard</td>
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<tr>
<td>Fire Hazard</td>
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<td></td>
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<tr>
<td>Reactivity Hazard</td>
<td>No</td>
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CERCLA Hazardous Substances
None known.

-- State Regulations --

Cal. Prop. 65
This product contains the following chemical(s) known to the state of California to cause cancer and/or birth defects based on maximum impurity levels of components: < 0.01 ppm lead < 0.01 ppm C.I. Solvent Yellow 14, CAS no. 842-07-9 < 0.01 ppm Solvent Yellow 3, CAS no. 97-56-3 < 0.01 ppm arsenic < 0.5 ppm Benzene, CAS no. 71-43-2 2 ppm Sulfur dioxide, CAS no. 7446-09-5 0.001% Ethyl benzene, CAS no. 100-41-4 0.057% Toluene, CAS no. 108-88-3

-- Product Registrations --

U.S. Fuel Registration
Not applicable.

Finnish Registration Number
Not Registered

Swedish Registration Number
Not Registered

Norwegian Registration Number
Not Registered

Danish Registration Number
Not Registered

Swiss Registration Number
Not Registered

Italian Registration Number
Not Registered

-- Other / International --

Miscellaneous Regulatory Information
Not determined.

16 Other Information

US NFPA Codes

<table>
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<tr>
<th>Health</th>
<th>Fire</th>
<th>Reactivity</th>
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(N/E) - None established

HMIS Codes

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<th>Health</th>
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Precautionary Labels

- This material has no known health hazards.
Users Responsibility/Disclaimer of Liability: The information set forth herein is based on our current knowledge, and is intended to describe the product solely with respect to health, safety and the environment. As such, it must not be interpreted as a guarantee of any specific property of the product. As a result, the customer shall be solely responsible for deciding whether said information is suitable and beneficial.