

## MATERIAL SAFETY DATA SHEET

### 1. Product And Company Identification

MSDS ID: MSDS528  
PRODUCT NAME: PRESTONE(R) Automatic Transmission Fluid Plus Stop Leak  
PRODUCT NUMBER: AS270, AS270Y-6  
FORMULA NUMBER: 2276-9, 2276-50

MANUFACTURER:  
Prestone Products Corporation  
Danbury, CT 06810-5109

CANADIAN OFFICE:  
FRAM Group (Canada), Inc.  
Mississauga, Ontario L5L 3S6

#### MEDICAL EMERGENCIES AND ALL OTHER INFORMATION PHONE NUMBER:

(800)890-2075 (in the US)

(800)668-9349 (in Canada)

#### TRANSPORTATION EMERGENCY PHONE NUMBER (Chemical Spills and Transport Accidents only):

CHEMTREC 1-800-424-9300 (in the US)

CANUTEC (613)996-6666 (in Canada)

MSDS DATE OF PREPARATION/REVISION: 12/20/11

PRODUCT USE: Automobile transmission fluid - consumer product

### 2. Composition/Information On Ingredients

Clear red liquid with an oily odor.

### EMERGENCY OVERVIEW

May cause eye irritation. Prolonged skin contact may cause irritation or dermatitis. Inhalation of vapors or mists may cause irritation to the nose, throat and lungs. High pressure injection of this product through the skin can cause extensive tissue damage and is a medical emergency requiring immediate medical attention.

### 3. Hazards Identification

Component	CAS No.	Amount
Severely Treated Mineral Oils	Mixture	60-100
Proprietary Oil Additive containing alkyl phosphates	Mixture	30-60

(See Section 8 for Exposure Limits)

### 4. First Aid Measures

**INHALATION:** If symptoms of exposure develop, remove to fresh air. If breathing becomes difficult, administer oxygen. Administer artificial respiration if breathing has stopped. Seek immediate medical attention.

**SKIN CONTACT:** Remove contaminated clothing immediately. Wash all affected and exposed areas with soap and water. If skin irritation or redness develops and persists, seek medical attention. High pressure injection of this product through the skin is a medical emergency. This product must be removed completely from under the skin. Get immediate medical assistance.

**EYE CONTACT:** Exposed eyes should be immediately flushed with copious amounts of water using a steady stream for a minimum of 15 minutes. If irritation, pain, swelling or tearing persists, seek medical attention.

INGESTION: Do not induce vomiting. Get medical attention by calling a Poison Control Center or hospital emergency room. If medical advice cannot be obtained, then take the person and product to the nearest medical emergency treatment center or hospital. Never give anything by mouth to a person who is unconscious or drowsy.

NOTES TO PHYSICIAN: There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical conditions. If this product is aspirated following ingestion, it may lead to aspiration pneumonitis. The patient should be observed for signs of lung injury if aspiration is suspected.

### 5. Firefighting Measures

EXTINGUISHING MEDIA: Use water fog, foam or dry chemical. Do not use straight water stream. Cool fire exposed containers with water. Water or foam may cause frothing.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for fires in areas where chemicals are used or stored.

UNUSUAL FIRE HAZARDS: Keep away from heat, sparks, flames, static electricity or other sources of ignition. Containers may rupture from the heat. Combustion products may be hazardous.

HAZARDOUS COMBUSTION PRODUCTS: Burning may produce oxides of carbon, phosphorus, sulfur and nitrogen, aldehydes, and other products of incomplete combustion.

### 6: Accidental Release Measures

Eliminate all ignition sources. Wear appropriate protective clothing and equipment (See Section 8). Recover free product by pumping or collect with absorbent material and place in appropriate, labeled container for disposal. Keep out of sewers, watercourses and low areas. Notify authorities in the case of a release to the environment.

### 7. Handling and Storage

Avoid eye and prolonged skin contact.

Avoid breathing vapors or mists.

Use with adequate ventilation.

Wash exposed skin thoroughly with soap and water after use.

Keep container away from excessive heat and open flames.

Keep contains closed when not in use.

Store in a cool, dry area.

Empty containers retain product residue and may be hazardous. Do not cut, weld, drill, etc. containers, even empty. Do not reuse empty containers unless properly cleaned.

High pressure injection of oil through the skin is a medical emergency.

There may be no sign of injury and no initial pain. This oil must be removed completely by a physician. Failure to obtain immediate treatment has resulted in the loss of a finger, hand or arm.

NFPA CLASSIFICATION: III B

### 8. Exposure Controls / Personal Protection

#### EXPOSURE LIMITS

CHEMICAL	EXPOSURE LIMIT
Severely Treated Mineral Oils	5mg/m <sup>3</sup> TWA OSHA PEL 5 mg/m <sup>3</sup> TWA ACGIH TLV



EYE CONTACT: May cause moderate eye irritation with tearing, redness and pain.

INGESTION: Ingestion of this product is not expected to result in any acute systemic toxic effects. If more than several mouthfuls are swallowed, abdominal discomfort, belching, nausea and diarrhea may occur.

CHRONIC HAZARDS: Prolonged or repeated overexposure to oil mists may result in oil granuloma formation in the lung and increased incidence of infection.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: May aggravate an existing dermatitis.

CARCINOGEN: None of the components is listed as a carcinogen or potential carcinogen by IARC, NTP, ACGIH or OSHA.

**Acute Toxicity Values:**

ACUTE TOXICITY VALUES:

Severely Treated Mineral Oils: LD50 Oral Rat: > 2,000 mg/kg; LD50 Skin Rabbit: >2,000 mg/kg

Proprietary Additive: LD50 Oral Rat: > 2,000 mg/kg; LD50 Skin Rabbit: >2,000 mg/kg; LC50 Inhalation Rat: >5 mg/l

**12. Ecological Information**

This material is expected to be harmful to aquatic organisms with possible long-term adverse effects in the aquatic environment

**13. Disposal Considerations**

Dispose of product in accordance with all local, state/provincial and federal regulations.

**14. Transport Information**

U.S. DOT HAZARD CLASSIFICATION: Not Regulated

DOT MARINE POLLUTANTS: This product does not contain Marine Pollutants as defined in 49 CFR 171.8.

IMDG CODE SHIPPING CLASSIFICATION: Not Regulated

CANADIAN TDG CLASSIFICATION: Not Regulated

**15. Regulatory Information**

EPA SARA 311/312 HAZARD CLASSIFICATION: Acute health

EPA SARA 313: This Product Contains the Following Chemicals Subject to Annual Release Reporting Requirements Under SARA Title III, Section 313 (40 CFR 372): None

PROTECTION OF STRATOSPHERIC OZONE: This product is not known to contain or to have been manufactured with ozone depleting substances as defined in 40 CFR Part 82, Appendix A to Subpart A.

CERCLA SECTION 103: This product is not subject to CERCLA reporting requirements, however, oil spills are reportable to the National Response Center under the Clean Water Act and many states have more stringent release reporting requirements.

