

ATP INC. AUTO TRANS FLUSH AT-200 (5147)

MATERIAL SAFETY DATA SHEET

Manufacturer's Name and Address

Life Automotive Products, Inc.
500 Industrial Park Drive
Selmer, TN 38375

Emergency Telephone No.

(770) 433-0210 M – F(8am -5pm)
(800) 255-3924(24 Hr Emergency)

Date Revised:

August 10, 2011

Supersedes:

Feb. 17, 2004

HMIS Symbol:

Health 1
Flammability 1
Reactivity 0

Section 1 - IDENTITY

Common Name: ATP INC. AUTO TRANS
(used on label) FLUSH AT-200 (5147)
(Trade name &
Synonyms)

Chemical Name Mixture packaged in
pressurized aerosol spray can.

Section 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s)	CAS No.	OSHA PEL	ACGIH TLV	Other Limits
*2-Butoxy Ethanol	111-76-2	50 PPM	20 PPM	25 PPM
Dimethyl Ether	115-10-6	No Est.	1000 ppm	

*Section 313 Supplier Notification - Indicates hazardous ingredients which are toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

Section 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	>200°F
% - VOC	26.0%
Solubility in Water	Soluble

Specific Gravity (H ₂ O=1)	0.99 – 1.00g/ml
Evaporation Rate (BuAc=1)	<1.00
Appearance and Odor	Clear Liquid with a mild odor
Vapor Pressure (Propellant)	Not Est.
pH	8.00 – 9.00

Section 4 - FIRE & EXPLOSION DATA

Flammability per Flame Projection Test Method	Non-Flammable	Flammable Limits in Air (Propellants)	Lower N/A	Upper N/A	Extinguisher Media
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Special Firefighting Procedures: Keep containers cool using water spray. Use proper equipment to protect personnel from bursting containers.

Unusual Fire and Explosion Hazards: Contents under pressure. Do not expose to temperatures exceeding 120° F as containers may vent, rupture or burst.

Section 5 - PHYSICAL HAZARDS

Stability:	Stable
Conditions to Avoid:	Open Flames; Temp. > 120° F.
Hazardous Polymerization Incompatibility (Materials to Avoid):	Will not occur
Hazardous Decomposition Products	Strong oxidizing agents CO, CO ₂ , Ammonia Vapors

Section 6 - HEALTH HAZARDS

Routes of Entry **Inhalation:** YES **Eyes/Skin:** YES **Ingestion:** UNLIKELY

Signs and Symptoms of Exposure (Acute & Chronic)

Inhalation:	High concentrations of vapors may irritate nose and throat and cause symptoms of intoxication such as dizziness, nausea, or headache.
Eye Contact:	Direct spray or vapors will irritate eyes.
Skin Contact:	Product may cause irritation such as de-fatting of the skin.
Ingestion:	May cause gastrointestinal irritation.

Medical Conditions Generally None Known

Aggravated by Exposure

Chemical Listed as Carcinogen or Potential Carcinogen

National Toxicology Program	No
I.A.R.C. Monographs	No
OSHA	No

Emergency and First Aid Procedures

1. Inhalation Remove victim to fresh air. Apply artificial respiration if needed. Get medical attention if necessary.
2. Eyes Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation develops.
3. Skin Remove contaminated clothing and wash skin with soap and water. Get medical attention if irritation develops.
4. Ingestion Do not induce vomiting unless directed to do so by a physician or poison control center. Get medical attention.

Section 7 SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type)	Use respirator only as a last resort to control exposure.
Ventilation Local Exhaust Mechanical (General)	Maintain adequate ventilation.
Special	N/A
Other	N/A
Protective Gloves	Chemical Resistant Gloves
Eye Protection	Safety Glasses or Goggles
Other Protective Clothing or Equipment	Wash hands after use.

Section 8 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken (Handling and Storage)	Use with adequate ventilation. Keep out of reach of children. Do not store at temperatures above 120°F. Do not puncture or incinerate containers. Store in accordance with NFPA 30B for Level 1 Aerosol
Other Precautions	Read label precautions carefully. Follow label directions to avoid injury.
Steps to be Taken in Case Material is Released or Spilled	Absorb spill with inert material then place in a chemical waste container. Dispose of spill material in accordance with local, state or federal regulations.
Waste Disposal Methods	Dispose of in accordance with local, state, and federal regulations.

Transportation Info **DOT CLASSIFICATION:** HAZARDOUS
PROPER SHIPPING NAME: CONSUMER COMMODITY ORM-D
UN NUMBER: UN 1950 **HAZARD CLASS:** 2.1
PACKING GROUP: N/A

We believe all information given is accurate. It is offered in good faith, but without guarantee. Since conditions are beyond our control, user assumes all responsibility and risk.

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