



BG PRODUCTS, INC.
 701 South Wichita
 Wichita, KS 67213
 (316) 265-2686

PN 310

Date: 07-13-01
 Replaces: None

MATERIAL SAFETY DATA SHEET
 Emergency Phone: (800) 424-9300

Product Number: 310
 Product Name: ATC Plus

Product Use: Automatic transmission additive
 CAS Number: Not Applicable

HAZARD RATING:
 4 - EXTREME
 3 - HIGH
 2 - MODERATE
 1 - SLIGHT
 0 - INSIGNIFICANT

NFPA (704)
FLAMMABILITY: 1
HEALTH: 1
REACTIVITY: 0
SPECIAL: 0

HMS
FLAMMABILITY: 1
HEALTH: 1
REACTIVITY: 0
PROTECTION: B

COMPONENT	Percentage	CAS No.	EXPOSURE CRITERIA
Hydrotreated Heavy Petroleum Distillate Or Solvent-Dewaxed Heavy Petroleum Distillate Or Solvent-Refined Heavy Petroleum Distillate	Not Applicable	64742-64-7	5 mg/m ³ (mist)
di-9-octadecenyl phosphonic acid ester	Not Applicable	64742-66-0	5 mg/m ³ (mist)
Dibutyl phthalate	Not Applicable	64741-88-4	5 mg/m ³ (mist)
N-phenyl benzeneamine (reaction between 2,4,4-trimethylpentane and 2-methyl-1-pentane)	Not Applicable	64051-29-2	Not Established
Methylenebis (dibutylthiocarbamate)	Not Applicable	84-74-2	5 mg/m ³
Hydrotreated Heavy Petroleum Distillate	Not Applicable	184378-08-3	Not Established
	Not Applicable	10254-57-6	Not Established
	Not Applicable	64742-52-5	5 mg/m ³ (mist)

* This product is a toxic chemical subject to the reporting requirements of Section 313 of SARA Title III.

BOILING POINT: Not Determined
VAPOR PRESSURE: Not Determined
% VOLATILES BY VOLUME: None
SOLUBILITY IN WATER: Insoluble

ODOR: Pungent
APPEARANCE: Amber Liquid
SPECIFIC GRAVITY (H₂O=1): 0.9206
POUR POINT: -15°C (5°F)

FLASH POINT AND METHOD: 210°C (410°F) / COC
FLAMMABLE LIMITS IN AIR: Not Determined
AUTO IGNITION TEMPERATURE: Not Determined

EXTINGUISHING MEDIA: Foam, Carbon dioxide, dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear protective gear including self contained breathing apparatus. Use extinguishing media appropriate for surrounding fire.

STABLE (NORMAL CONDITIONS):
 Stable

HAZARDOUS POLYMERIZATION:
 Will not occur

HAZARDOUS AND DECOMPOSITION PRODUCTS:
 Carbon Monoxide, oxides of carbon and other products of complete/incomplete combustion

INCOMPATIBILITY (CONDITIONS TO AVOID):
 Oxidizing Mineral Acids, Strong Oxidizing Agents

SKIN CONTACT: Repeated or prolonged skin contact may cause irritation, drying or de-fatting of the skin.
EYE CONTACT: Direct contact with product may cause irritation.
INHALATION: Inhalation may irritate respiratory passages.
INGESTION: May be harmful if swallowed.

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

SKIN CONTACT: Remove all contaminated clothing and flush affected area for 15-20 minutes. If irritation occurs or persists, seek medical attention immediately.
EYE CONTACT: Flush with large amounts of water for 15-20 minutes. If irritation occurs or persists, seek medical attention immediately.
INHALATION: Remove from exposure area to a source of fresh air. If unconscious, start artificial respiration. If breathing is difficult or labored, provide Oxygen. Seek medical attention immediately.
INGESTION: DO NOT Induce vomiting. Seek medical attention immediately.

VENTILATION REQUIREMENTS: Use local exhaust or other engineering control to minimize exposure.
RESPIRATORY PROTECTION (SPECIFY TYPE): Use NIOSH/MSHA approved respirator with cartridge, air line or SCBA as appropriate.
EYE PROTECTION: Safety glasses or chemical goggles.
OTHER PROTECTIVE CLOTHING AND EQUIPMENT: Wear long sleeved shirt or other protective clothing when a potential for contact exists. Wear chemically protective gloves when handling.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep containers closed when not in use and away from sources of ignition. Use in well ventilated areas. Physically segregate from incompatibles. Uniform Fire Code Class 3B material.
OTHER PRECAUTIONS: Common chemical hygiene practices apply when working with this material.

SPILLS: Evacuate the immediate area and remove all sources of ignition. Contain and collect the spill products using inert/absorbent materials. Place spill materials in a closed and labeled container for disposal. Contact response organizations as appropriate.
WASTE DISPOSAL: Dispose of in a manner consistent with all applicable Federal, State and local regulations.

PROPER SHIPPING NAME: Consumer Commodity, ORM-D

DOT ERG No.: 171
DOT HAZARD NAME: Consumer Commodity, ORM-D
UN NUMBER: UN 3082
NA NUMBER: Not Applicable

IMDG CLASSIFICATION: RQ/MP Environmentally hazardous substance, liquid, n.o.s (contains Dibutyl phthalate), LTD. QTY., 9, UN3082, PG III (RQ = 10#)
NMF FREIGHTCLASS: 155250
IMDG LABEL: Limited Quantity/Marine Pollutant III
PACKING GROUP: III
DOT LABEL: Not Applicable

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Signature:

Name/Title: Jim Helzer
Safety/Environmental Director