

MATERIAL SAFETY DATA SHEET FOR

PETRON PLUSTM 4 CYCLE MOTORCYCLE ENGINE SUPPLEMENT

Part No. 12127

SECTION 1. PREPARATION INFORMATION

Date: 1/2/06 Manufactured by: PETRONOMICS® MANUFACTURING GROUP, INC.

PETRON PLUSTM AUTOMOTIVE GROUP, INC.

P. O. BOX 1946 950 SCOTT BLVD.

HUTCHINSON, KS. 67504-1946

SECTION 2. PRODUCT INFORMATION

For:

Trade Name: PETRON PLUS 4 CYCLE MOTORCYCLE ENGINE SUPPLEMENT,

Part no. 12127

Emergency Phone: 620/663-8338

Transportation NFPA Code: Health: 1 Fire: 1 Reactivity: 0

SECTION 3. HAZARDOUS INGREDIENTS

- This material is not known to contain any chemical listed as a carcinogen or suspected carcinogen by OSHA, IARC, or the National Toxicology Program (NTP) at a concentration greater than 0.1%.
- From 0.6 to 1.2 percent Zinc Dithiophosphate; CAS NO. Not available.
- Base Oil CAS NO. 64742-54-7 or 64742-65-0

SECTION 4. FIRE AND EXPLOSION DATA

Flash Point: 310 degrees F (ASTM D-93)

Upper Flammable Limit:Not ApplicableLower Flammable Limit:Not Applicable

Extinguishing Media: CO2, Dry chemical, foam, water spray, water fog. Special Firefighting Procedures: Self-contained full face breathing apparatus.

Unusual Fire & Explosion Hazards: Toxic fumes may evolve on burning

Explosion Data: Not sensitive to mechanical impact or static discharge.

MSDS - PETRON PLUSTM 4 CYCLE MOTORCYCLE ENGINE SUPPLEMENT Part No. - 12127 - 1-2-06 - P. 2

SECTION 5. HEALTH HAZARD DATA

Oral Toxicity: Greater than 5000mg/kg in rats, Based on component data or similar material.

Eye Irritation: May cause eye irritation, Based on component data or similar material.

Skin Irritation: May cause skin irritation, Based on component data or Similar material.

DERMAL TOXICITY: The LD50 in rabbits is > 2000 mg/kg. Based on data from components or similar materials.

INHALATION TOXICITY: No data available to indicate product or components may be toxic inhalation hazard.

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 similar to that observed with mineral oil. Based on data from components or similar materials. Under good industrial hygiene practices where all exposure limits are observed, respiratory irritation should not be a problem.

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 sensitizers.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: We have not received any medical reports to indicate exposure to this product aggravates any medical conditions.

-- CHRONIC EXPOSURE --

CHRONIC TOXICITY: No data available to indicate product or components present at greater than 1% are chronic health hazards.

CARCINOGENICITY: No data available to indicate any components present at greater than 0.1% may present a carcinogenic hazard.

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.

-- Additional Information --

OTHER: No other health hazards known.

EXPOSURE LIMITS: Contains mineral oil. Under conditions which may generate mists, observe the OHSA PEL of 5 mg per cubic meter, ACGIH STEL of 10 mg per cubic meter.

MSDS - PETRON PLUSTM 4 CYCLE MOTORCYCLE ENGINE SUPPLEMENT

Part No. - 12127 - 1-2-06 - P. 3

SECTION 6. EMERGENCY FIRST AID PROCEDURES

Skin: Wash with soap and water. Get medical attention if irritation develops. Launder

contaminated clothing before reuse.

Eye: Flush with water 15 minutes. See Physician if eye irritation develops or persists..

Inhale: Remove to fresh air. See physician if irritation persists.

Oral: Do not induce vomiting. If conscious, give 2 glasses of water. Get immediate medical

attention..

ADDITIONAL: Note to physician Treat symptomatically.

SECTION 7. SPECIAL PROTECTION INFORMATION

Ventilation Procedure: Mechanical ventilation recommended.

Gloves Protection: Neoprene or Nitrile rubber gloves recommended.

Eye Protection: Safety glasses.

RESPIRATORY PROTECTION: Under normal use conditions, respirator is not usually required. Use

NIOSH/MSHA approved disposable dust/mist mask if the recommended

exposure limit is exceeded.

SECTION 8. PHYSICAL DATA

Vapor Pressure: Not Determined.

Specific Gravity: 0.946 @ 60 degrees F.

Water Solubility: Insoluble. Percent Volatile: Unknown.

Vapor Density: Not determined

Odor: Mild

Odor Threshold: Unknown

Appearance: Dark Brown liquid

SECTION 9. REACTIVITY DATA

Stability: Stable

Incompatibility: Oxidizing Agent Polymerization: Will not occur

Thermal Decomposition: Oxides of carbon, Nitrogen, sulfur phosphorous, calcium, sodium, zinc,

magnesium, hydrogen sulfide, hydrogen chloride, Smoke, carbon monoxide,

aldehydes and other products of incomplete combustion.

SECTION 10.SPILL OR LEAK PROCEDURES

SPILL PROCEDURES: Ventilate area. Wear chemical splash goggles. Wear rubber boots. Prevent

entry into sewers, waterways. Pick up free liquid for recycle or disposal.

Absorb small amount on inert material for disposal.

WASTE DISPOSAL: If disposed of, this material is believed to be non-hazardous. Disposal should

be in compliance with applicable provincial, federal, state, or local laws.

MSDS - PETRON PLUSTM 4 CYCLE MOTORCYCLE ENGINE SUPPLEMENT Part No. - 12127 - 1-2-06 - P. 4

SECTION 11.SPECIAL PRECAUTIONS

SPECIAL PRECAUTIONS: Store in well ventilated area away from sparks, flame, and heat.

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Remove contaminated clothing and launder before reuse.

Discard contaminated shoes. Do not take internally.

SECTION 12.TRANSPORTATION AND LABELING

DOT Proper Shipping Name:

DOT Hazard Class:

Not Applicable
None Known
Precautionary Labels:

WARNING

- CAUSES EYE IRRITATION.

SECTION 13.OTHER REGULATORY INFORMATION

U.S. TSCA Inventory: All components are included on the U.S. TSCA inventory.

EEC EINECS: All components are in compliance with the EEC Sixth Amendment Directive

79/831.

Japan MITI: Not determined.

SARA EXT. HAZ. SUBST.: This product is not known to contain greater than 1.0% of any chemical

substance on the SARA Extremely Hazardous Substances List. SARA

Section 313 Status: From 0.6 to 1.2 percent, Zinc compounds; contains 0.1%

as Zn.

BALANCE OF PAGE INTENTIONALLY LEFT BLANK

Revised: 1-2-06 Replaces: 1-2-05

The information presented herein has been compiled from sources considered to be dependable and is accurate to the best of Petron Plus IM Automotive Group, Inc.'s (PPAGI) knowledge. PPAGI, makes no warranty whatsoever, expressed or implied, or of Merchantability of fitness for the particular purpose. The information relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. Customers are encouraged to conduct their own tests before using the product, and to read its label for specific instructions. PPAGI, assumes no responsibility for injury to buyer, or to third persons, or for any damage to any property, and recipient assumes all such risks.