

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

AIR FILTER OIL

Synonyms:

50015 / 50016 – JEGS AIR FILTER OIL

Company Identification

JEGS Automotive Inc. 101 Jegs Place Delaware, OH 43015

PHONE: 1-800-345-4545 WEBSITE: www.jegs.com

CAS Registry Number

Proprietary

Synonyms

None

Generic/Chemical Name

Synthetic Petroleum Hydrocarbon

Product Type

Synthetic Petroleum Hydrocarbon

Preparation Date

01/05/09

Transportation Emergency Response

www.jegs.com/msds

Product Information

Product Information and MSDS Requests: 1-800-345-4545

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS	%wt
This Product is Non-Hazardous. This product contains No Known Carcinogens. No special warning labels are required under OSHA 29 CFR 1910.1200. Ph: 7.0 to 8.0		

3. HAZARD IDENTIFICATION

Appearance: Red or Blue liquid.

Known Hazards: This product does not require any special warning labels are required under OSHA 29 CFR 1910.1200, and contains no known hazardous ingredients.

4. FIRST AID MEASURES

Eye: Flush with clean, lukewarm water (low pressure) occasionally lifting eyelids. Physician assessment if eyes are inflamed.

Skin: Wash affected areas thoroughly with soap and water. Wash contaminated clothing before reuse.

Ingestion: DO NOT INDUCE VOMITING. Force fluids. Get medical attention.

Inhalation: Avoid breathing mists. Remove to fresh air. Give artificial respiration if not breathing. Oxygen may be given by qualified personal if breathing is difficult. Get medical attention.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES:

Flashpoint: 268°F

Autoignition: N/A

Flammability (Explosive) Hazards: Low Fire Hazard – Do not cut, drill, or weld empty containers

EXTINGUISHING MEDIA: Dry chemical foam, water spray, carbon dioxide for small fires

PROTECTION OF FIRE FIGHTERS:

Fire Fighting Instructions: Contain liquid, cover with extinguishing agent, use water spray to cool fire exposed containers & as protective screen. Do not point solid water directly into burning fluid to avoid spreading.

6. ACCIDENTAL RELEASE INFORMATION

Spill Management: Contain Spill, absorb with inert absorbents such as dry clay, sand, or diatomaceous earth, chemical absorbents, or recover using pumps. Scoop up used absorbents into appropriate receptacles.

Waste Disposal: Dispose in approved, secure landfill site or through a licensed waste reclaimer.

7. HANDLING AND STORAGE

Precautionary Measures: Not for internal use. Avoid contact with skin, eyes, and clothing.

Storage Temp – min / max: None / 104°F recommended

Shelf Life: Indefinite in original container

8. EXPOSURE CONTROL/PERSONAL PROTECTIVE EQUIPMENT

PERSONAL PROTECTIVE EQUIPMENT

Eye/Face Protection: Normally none required, chemical goggles if splashing is likely or high pressure systems are used.

Skin Protection: For direct contact of more than 2 hours, Viton or Nitrile is recommended; otherwise, PVC may be worn.

Respiratory Protection: Normally not necessary. If mist is generated, wear approved organic vapor respirator suitable for oil mist areas with sufficient oxygen.

Ventilation: General ventilation.

Exposure Limits: Acute LD₅₀ >5000 mg/Kg (rat, Oral). Practically Non-Toxic.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: Red or Blue liquid, Very Slight Hydrocarbon Odor

Vapor Pressure: <0.001 kPa @ 25°C

Viscosity: @ 40°C Varies Depending on Grade

Evaporation Rate: Nil

Boiling Point: >570 °F

Specific Gravity: 0.85 – 0.95

Solubility in Water: Negligible

Volatiles, % Volume: 0%

10. STABILITY AND REACTIVITY

Chemical Stability: Product is stable.

Incompatibility With Other Materials: Strong oxidizers.

Hazardous Decomposition Products: Analogous compounds evolve, carbon monoxide, carbon dioxide, and other undefined fragments when burned.

Hazardous Polymerization: Hazardous polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

Acute LD₅₀ >5000 mg/Kg (rat, Oral). Practically Non-Toxic. Negative when tested by modified Ames Test for Carcinogenicity.

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL INFORMATION

Used product must be disposed of in accordance with federal, State, and Local environmental control regulations. Incineration is preferred. DO NOT HEAT OR CUT EMPTY CONTAINER WITH ELECTRIC OR GAS TORCH.

14. TRANSPORTATION INFORMATION

Technical Name: Synthetic Petroleum Hydrocarbon

D.O.T. Hazard Class: Not Regulated

U.N. / N.A. #: Not Regulated

Product Label: Air Filter Oil

15. REGULATORY INFORMATION

OSHA Status: Not hazardous under 29 CFR 1910.1200.

TSCA Status: N/A

RCRA Status: If discarded in its purchased form, this product would be a hazardous waste either by listing or characteristic. However, it is the responsibility of the product user to determine at the time of disposal, whether the material being disposed of is a hazardous waste. (40 CFR 261.20-24).

16. DISCLAIMER

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