

MATERIAL SAFETY DATA SHEET**Section 1. PRODUCT IDENTIFICATION: Petro Cam Heavy & Petro Cam Light****Section 2. COMPOSITION AND INFORMATION ON INGREDIENTS**

| <u>Ingredients</u> | <u>CAS No.</u> | <u>% Wt.</u> |
|---|-----------------------|---------------------|
| Mixed Triglycerides | 120962-03-0 | 5 – 35 |
| Natural graphite | 7782-42-5 | 5 – 35 |
| (1) Severely Hydrotreated Heavy Naphthenic Distillate | 64742-52-5 | 5 – 50 |

(1) Regulated by OSHA

Section 3. HAZARDS IDENTIFICATION:

Emergency Overview: This product has been evaluated and does not require any hazard warning on the label under OSHA criteria.

Inhalation: No significant health hazards identified.

Ingestion: Do not take internally. Harmful or fatal if swallowed.

Skin contact: Prolonged or repeated contact may cause skin irritation.

Eye Contact: No significant health hazard identified.

Section 4. FIRST AID MEASURES:

Inhalation: If adverse effects occur, remove to uncontaminated area. Get medical attention.

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

Eyes: Flush eyes with plenty of water.

Ingestion: If a large amount is swallowed, get medical attention. Do not induce vomiting.

Section 5. FIRE FIGHTING MEASURES:

Flash Point: 350°F COC

Flammability Classification: Not Flammable

Flammable Limit, Lower & Upper (%) No Data

Extinguishing media: Agents approved for Class B

Special Fire Fighting Procedures: Firefighters should wear full bunker gear, including a positive pressure self-contained breathing apparatus. Incomplete burning can produce carbon monoxide and/or carbon dioxide and other harmful products.

Section 6. ACCIDENTAL RELEASE MEASURES:

Remove any source of ignition. Absorb with dry inert material, sand, clay, etc., and shovel up for disposal. Assure disposal conforms to applicable government regulations.

Section 7. HANDLING & STORAGE:

Do not store in high temperature areas or where subject to open flames. No special handling requirements, use reasonable care.

Section 8. EXPOSURE CONTROLS – PERSONAL PROTECTION:

| Component | CAS # | OSHA PEL | ACGIH TLV |
|---|------------|-----------|--------------------|
| Natural Graphite | 7782-42-5 | 2.5 mg/m3 | 2.5 mg/m3 |
| (1) Severely Hydrotreated Heavy Naphthenic Distillate | 64742-52-5 | 5 mg/m3 | 5 mg/m3 (oil mist) |

Ventilation requirements: Control concentrations below the exposure guidelines.

Respiratory: No specific recommendation if below the acceptable levels of air contamination.

Eyes: None required; however use eye protection is good industrial practice.

Gloves: Wear protective gloves if prolonged or repeated contact is likely.

Clothing: Appropriate clothing to prevent repeated or prolonged contact to skin.

Hygienic Work Practices: Wash each time you leave your work station and at the end of a work shift.

Section 9. PHYSICAL & CHEMICAL PROPERTIES:

Specific Gravity: 1.290 – 1.300

Solubility in Water: Not Determined

Boiling Point: >700°F

pH: Not Determined

Appearance: Gray to Black grease

Odor: Mild Fatty odor

Vapor Pressure: <.1 @20C(mmHg)

Section 10. STABILITY & REACTIVITY:

Stability: Stable

Conditions to Avoid: None identified.

Materials to Avoid: Chlorine, fluorine, and other strong oxidizers.

Hazardous Decomposition Products: None identified.

Section 11. TOXICOLOGICAL INFORMATION:

No toxicological testing has been conducted on this product.

Section 12. ECOLOGICAL INFORMATION:

No ecological testing has been conducted on this product.

Section 13. DISPOSAL CONSIDERATIONS:

Waste disposal: Licensed landfills or incineration in accordance with local, state and federal regulations. Enclosed-controlled incineration is recommended unless directed otherwise by applicable ordinances.

Section 14. TRANSPORTATION INFORMATION:

U.S. Dept. of Transportation

Shipping Name: not regulated

Section 15. REGULATORY INFORMATION

SARA Title III Hazardous Categorization (40CFR 370): Does not contain any regulated components.

OSHA Hazard Communication Standard: Contains components listed by OSHA.

Section 16. OTHER INFORMATION

HMIS & NFPA RATING: HEALTH = 1 FIRE = 1 REACTIVITY = 0 PROTECTION = B

Written 6/24/11

The information presented herein has been compiled from sources considered to be dependable and accurate to the best of Petron's knowledge. The information relates to this specific material. It may not be valid for this material if used in combination with any other materials or in any process. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for their own particular use.