SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: REM OIL WIPES (12 PK)  
Product Code: #18411
RAMAC: #18411
MANUFACTURER'S NAME: REMINGTON ARMS CO., INC.
ADDRESS: 870 Remington Drive  
Madison, NC 27025
EMERGENCY PHONE: 708-598-7100
INFORMATION PHONE: 708-598-7100
Product Use: Firearm Lubricant

2. HAZARDS IDENTIFICATION

CLASSIFICATION

- Flammable liquid: 2
- Skin Corrosion/Irritation: 3
- Eye Damage/Irritation: 2B
- Aspiration hazard: 1

SIGNAL WORD: Danger

Hazard Statements

- Highly flammable liquid and vapor  
- May be fatal if swallowed and enters airways  
- Causes mild skin irritation  
- Causes eye irritation

Precautionary Statements

- Keep away from heat/sparks/open flames/hot surfaces – No smoking  
- Keep container tightly closed  
- Ground/bond container and receiving equipment  
- Use explosion-proof electrical/ventilating/lighting equipment  
- Use only non-sparking tools  
- Take precautionary measures against static discharge  
- Wash hands thoroughly after handling  
- Wear protective gloves/protective clothing/eye protection/face protection  
- Do NOT induce vomiting  
- IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician  
- IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower  
- IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing  
- If skin irritation occurs: Get medical advice/attention  
- If eye irritation persists: Get medical advice/attention
In case of fire: Use … for extinction
Store locked up
Store in a well ventilated place. Keep cool
Dispose of contents/container to comply with all local, state, and federal regulations

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>PETROLEUM DISTILLATE</td>
<td>8052-41-3</td>
<td>72.70</td>
</tr>
<tr>
<td>PETROLEUM OIL</td>
<td>64742-52-5</td>
<td>1.30</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

INHALATION: Remove to fresh air. Administer oxygen if needed. Apply artificial respiration if breathing has stopped. Get medical attention.

EYE CONTACT: Wash immediately with large volumes of fresh water for at least 15 minutes. Get medical attention.

SKIN CONTACT: Wipe off with a towel. Wash with soap and water. Get medical attention if irritation persists.

INGESTION: If swallowed, do not induce vomiting. Get immediate medical attention.

Most important symptoms/effects, acute and delayed: Repeated exposure may cause skin dryness or cracking.

Indication of immediate medical attention and special treatment needed: None known.

5. FIRE FIGHTING MEASURES

Suitable and unsuitable extinguishing media: Foam, Alcohol foam, CO2, Dry chemical, Water fog. Water spray may be ineffective.

Specific hazards arising from the chemical: Closed containers may explode from internal pressure build-up when exposed to extreme heat and discharge contents. Liquid content of container will support combustion. Overexposure to decomposition products may cause a health hazard. Symptoms may not be readily apparent. Obtain medical attention. Hazardous decomposition products include carbon dioxide, carbon monoxide, and other toxic fumes.

Special equipment and precautions for fire-fighters: Water may be used to cool containers to prevent pressure build-up and explosion when exposed to extreme heat. Wear goggles and use self-contained breathing apparatus. If water is used, fog nozzles are preferred.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Avoid breathing vapors. Ventilate area. Remove all sources of ignition.

Methods and materials for containment and cleaning up: Clean up with absorbent material and place in closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Keep closure tight and container upright to prevent leakage. Open container slowly. Do not get in eyes. Avoid skin contact and contact with clothing. Do not take internally.

Conditions for safe storage, including any incompatibilities: Store and use in cool, dry, well-ventilated areas. Keep containers closed when not in use. Keep away from excessive heat or open flame.
8. EXPOSURE CONTROL/PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>Chemical Name / CAS No.</th>
<th>OSHA Exposure Limits</th>
<th>ACGIH Exposure Limits</th>
<th>Other Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PETROLEUM DISTILLATE 8052-41-3</td>
<td>Not established</td>
<td>TLV-TWA: 400 ppm</td>
<td></td>
</tr>
<tr>
<td>PETROLEUM OIL 64742-52-5</td>
<td>PEL: Mist 5 mg/m3, 8 hrs</td>
<td>TLV: Mist 5 mg/m3, 8 hrs</td>
<td></td>
</tr>
</tbody>
</table>

**Appropriate engineering controls:** Ventilation should be sufficient to prevent inhalation of any vapors. General dilution and/or local exhaust ventilation in volume to keep PEL/TLV of most hazardous ingredient below acceptable limit and lel below stated limit.

**Individual protection measures:**

**Respiratory protection:** None under normal use. Avoid breathing vapors. In restricted areas, use approved chemical/mechanical filters designed to remove a combination or particles and vapor. In confined areas, use an approved air line respirator or hood. Self-contained breathing apparatus is required for vapor concentrations above PEL/TLV limits.

**Protective gloves:** None under normal use. Use solvent-resistant for prolonged or repeated contact.

**Eye protection:** None under normal use. However, use of safety glasses with splash guards or full face shield should be used if indicated.

**Other protective clothing or equipment:** None under normal use. However, use of solvent-resistant aprons or other clothing is recommended. Eye washes and safety showers in the workplace are recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Sl. Hazy liquid</td>
</tr>
<tr>
<td>Odor:</td>
<td>Solvent</td>
</tr>
<tr>
<td>Odor threshold:</td>
<td>Not determined</td>
</tr>
<tr>
<td>pH:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Melting point:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Solubility:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Flash point:</td>
<td>&gt; 105 F</td>
</tr>
<tr>
<td>Flammability:</td>
<td>Combustible</td>
</tr>
<tr>
<td>Partition coefficient (n-octanol/water):</td>
<td>Not determined</td>
</tr>
<tr>
<td>Decomposition temperature:</td>
<td>Not determined</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vapor Pressure:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Vapor Density:</td>
<td>Heavier than air</td>
</tr>
<tr>
<td>Density:</td>
<td>0.81458835</td>
</tr>
<tr>
<td>Freezing point:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Boiling point:</td>
<td>N/A</td>
</tr>
<tr>
<td>Evaporation rate:</td>
<td>Slower than ether</td>
</tr>
<tr>
<td>Explosive Limits:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Autoignition temperature:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>Not determined</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

**Reactivity:** Not reactive under normal conditions of use.

**Chemical stability:** Stable under normal storage and handling conditions.

**Possibility of hazardous reactions:** None known.

**Incompatible materials:** Strong oxidizing agents.
Hazardous decomposition products: Carbon monoxide and other hazardous fumes.

11. TOXICOLOGICAL INFORMATION
Long-term toxicological studies have not been conducted for this product.

12. ECOLOGICAL INFORMATION
Long-term ecological studies have not been conducted for this product.

13. DISPOSAL CONSIDERATIONS
Dispose of in accordance with local, state, and federal regulations. Before attempting clean up, refer to other sections of this document for hazard cautionary information.

14. TRANSPORT INFORMATION
By Land: Not regulated
By Water: DOT Proper Shipping Name: UN3175, FLAMMABLE SOLID, n.o.s., (Petroleum distillates), 4.1, Packing Group II
By Air: DOT Proper Shipping Name: UN3175, FLAMMABLE LIQUID, n.o.s., (Petroleum distillates), 4.1, Packing Group II

15. REGULATORY INFORMATION
All ingredients are either listed on the TSCA inventory or are exempt.

16. OTHER INFORMATION
Date revised: 2017-06-06
Date Printed: 2016-07-07

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. BECAUSE THE INFORMATION CONTAINED HEREIN MAY BE APPLIED UNDER CONDITIONS BEYOND OUR CONTROL, WE ASSUME NO RESPONSIBILITY FOR ITS USE.