# Material Safety Data Sheet

## Section 1. Product and Company Identification

<table>
<thead>
<tr>
<th>Product Name</th>
<th>ENERGINE® SPOT REMOVER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Description</td>
<td>Not available.</td>
</tr>
<tr>
<td>Manufacturer</td>
<td>Reckitt Benckiser North America, Inc.</td>
</tr>
<tr>
<td></td>
<td>Morris Corporate Center IV</td>
</tr>
<tr>
<td></td>
<td>399 Interpace Parkway (P.O. Box 225)</td>
</tr>
<tr>
<td></td>
<td>Parsippany, N.J. 07054-0225</td>
</tr>
<tr>
<td>Product Identifier</td>
<td>Not available.</td>
</tr>
<tr>
<td>Item Number</td>
<td>354040</td>
</tr>
<tr>
<td>Formula Number</td>
<td>117-092 (F/F 354040)</td>
</tr>
<tr>
<td>UPC Number</td>
<td>19200-00441 (8 fl. oz. / 237 ml.)</td>
</tr>
</tbody>
</table>

## Section 2. Composition and Information on Ingredients

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS #</th>
<th>% by Weight</th>
<th>Exposure Limits : TLV/PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) NAPHTHA (PETROLEUM), LIGHT ALPHATIC</td>
<td>64742-89-8</td>
<td>100</td>
<td>TWA: 300 (ppm) from ACGIH (TLV)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TWA: 300 STEL: 400 (ppm) from OSHA (PEL)</td>
</tr>
</tbody>
</table>

## Section 3. Hazards Identification

**Emergency Overview**

DANGER: Flammable liquid and vapor. Harmful or fatal if swallowed. May cause eye and skin irritation. Contains 100% Naphtha. KEEP OUT OF REACH OF CHILDREN.

## Section 4. First Aid Measures

**Eye Contact**

If in eyes, immediately flush eyes with water, remove any contact lenses, and continue to flush eyes with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

**Skin Contact**

If on skin, remove contaminated clothing and flush skin with plenty of soap and water.

**Inhalation**

Move user to fresh air and maintain respiration. Call a poison center or physician immediately.

**Ingestion**

If swallowed, DO NOT induce vomiting. Call physician or poison control center immediately.

Note to Physician: This product contains petroleum distillates. A severe lung aspiration hazard exists.

## Section 5. Fire and Explosion Data

**Flammability**

Flammable. See Section 14 for any Shipping Classifications.

**Flash Point**

CLOSED CUP: 12.778°C (55°F). (Tagliabue).

**Explosive Limits in Air**

Not available.

**Products of Combustion**

Not available.

---

*Continued on Next Page*
**Section 6. Accidental Release Measures**

**Accidental Spill**

DANGER: Flammable liquid and vapor. Vapors may cause flash fire. Keep away from heat, spark, open flame, electrical motors, and outlets, pilot lights, lighted cigarettes or other ignition sources during use and until all vapors are gone. Use only with good ventilation - provide constant flow of fresh air. Take up spills with an absorbent material and place in non-leaking containers. Seal tightly for proper disposal.

**Section 7. Handling and Storage**

**Handling and Storage**

DANGER: FLAMMABLE LIQUID AND VAPOR. HARMFUL OR FATAL IF SWALLOWED. MAY CAUSE EYE AND SKIN IRRITATION. Contains 100% Naphtha. Do not store or use near heat, sparks or flame. Vapors may cause flash fire. Keep away from heat, sparks, open flame, electrical motors and outlets, pilot lights, lighted cigarettes or other ignition sources during use and until all vapors are gone.

Use only with good ventilation - provide constant flow of fresh air. Avoid repeated or prolonged breathing of vapors. Avoid contact with eyes or skin. Close container tightly after each use and store only with container closed. Intentional misuse by deliberately concentrating or inhaling the contents may be harmful or fatal. Repeated prolonged over-exposure to Naphtha has been associated with neurological damage. KEEP OUT OF REACH OF CHILDREN.

**Section 8. Exposure Controls/Personal Protection**

**Ventilation Requirements**

Use only with adequate ventilation, provide a constant flow of fresh air.

**Eye Protection**

May cause eye irritation. Do not get in eyes. Emergency responders should wear full eye and face protection.

**Skin Protection**

May cause skin irritation after prolonged or repeated use. Avoid skin contact. Emergency responders should wear impermeable gloves.

**Respiratory Protection**

Avoid repeated or prolonged breathing of vapor. In case of insufficient ventilation, wear suitable respiratory equipment. Emergency responders should wear suitable respiratory protection where long term exposure to large areas of spilled liquid is possible such as a major spill, a fire or a clean-up operation.

**Other Protection**

Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.

**Work/Hygienic Practices**

Wash thoroughly with soap and water after handling.

**Section 9. Physical and Chemical Properties**

<table>
<thead>
<tr>
<th>Description</th>
<th>Odor</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>Not available.</td>
<td></td>
</tr>
<tr>
<td>Boiling/Condensation Point</td>
<td>129.44°C (265°F)</td>
<td></td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.75</td>
<td></td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>26mm Hg @ 100°F</td>
<td></td>
</tr>
<tr>
<td>Vapor Density</td>
<td>3.8</td>
<td></td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not available.</td>
<td></td>
</tr>
<tr>
<td>Solubility</td>
<td>Negligible</td>
<td></td>
</tr>
<tr>
<td>Physical Chemical Comments</td>
<td>Not available.</td>
<td></td>
</tr>
</tbody>
</table>

**Continued on Next Page**
**Section 10. Stability and Reactivity Data**

<table>
<thead>
<tr>
<th>Chemical Stability</th>
<th>The product is stable.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conditions of Instability</td>
<td>Keep away from heat, spark, open flame, electrical motors, and outlets, pilot lights, lighted cigarettes or other ignition sources during use.</td>
</tr>
<tr>
<td>Incompatibility with Various Substances</td>
<td>Strong oxidizing agents.</td>
</tr>
<tr>
<td>Hazardous Decomposition Products</td>
<td>Carbon monoxide, carbon dioxide and unidentified organic compounds.</td>
</tr>
<tr>
<td>Hazardous Polymerization</td>
<td>Will not occur.</td>
</tr>
</tbody>
</table>

**Section 11. Toxicological Information**

**Exposure effects**

- **Eye Contact**: May cause eye irritation.
- **Skin Contact**: May cause skin irritation.
- **Inhalation**: Use only with adequate ventilation, provide a constant flow of fresh air during use. Avoid repeated or prolonged breathing of vapor. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.
- **Ingestion**: Harmful or fatal if swallowed.
- **Carcinogenicity**: Carcinogenicity: NTP: No IARC: No OSHA: No. Repeated prolonged over exposure to Naphtha has been associated with neurological damage.

**Section 12. Ecological Information**

**Ecotoxicity**: Not available.

**Section 13. Disposal Considerations**

**Waste Disposal**: Dispose of in accordance with local, state and federal regulations. None of the ingredients in this product are listed under the SARA Title III, Section 313 List of Toxic Chemicals.

**Section 14. Transport Information**

- **DOT Classification**: UN1268, Petroleum distillates, n.o.s. (Naphtha Petroleum) Class 3 PG II - Limited Quantity. [FP 12.778°C / 55°F, Closed Cup] Re-Classed as Consumer Commodity ORM-D.
- **Proper Shipping Name**: Consumer Commodity
- **DOT Identification Number**: Not applicable.
- **Packing Group**: Not applicable.
- **Maritime Transportation**: Not applicable.
- **Hazardous Substances Reportable Quantity**: Not applicable.
- **Special Provisions for Transport**: Not applicable.
- **TDG Classification**: UN1268, Petroleum distillates, n.o.s. (Naphtha Petroleum) Class 3, PG II - Limited Quantity. [FP 12.778°C / 55°F, Closed Cup] Re-Classed as Consumer Commodity ORM-D.
- **ADR Classification**: Not applicable.

*Continued on Next Page*
IMDG Classification
UN1268, Petroleum distillates, n.o.s. (Naptha Petroleum) Class 3, PG II - Limited Quantity. [FP 12.778°C / 55°F, Closed Cup]

IATA Classification

Section 15. Regulatory Information

Federal and State Regulations
SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:
None
California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act:
None

Other Classifications
WHMIS (Canada) WHMIS CLASS B-2: Flammable liquid with a flash point lower than 37.8°C (100°F).
WHMIS CLASS D-2A: Material causing other toxic effects (VERY TOXIC).

Section 16. Other Information

HMIS (U.S.A.)
- Health Hazard: 2
- Fire Hazard: 3
- Reactivity: 0
- Personal Protection: D

National Fire Protection Association (U.S.A.)
- Health: 2
- Fire Hazard: 3
- Reactivity: 0
- Specific Hazard: D

NFPA Aerosol Level
Not applicable.


Notice to Reader
To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.