MATERIAL SAFETY DATA SHEET

Section 1: Chemical Product and Company Identification

Product Name: Adaptil Spray 60mL

Intended Use: To provide reassurance and comfort to puppies and dogs of all ages.

Emergency Spill, Leak, Fire Contact Information: CHEMTREC 1-800-424-9300

Marketed by: Ceva Animal Health, LLC
8735 Rosehill Road
Lenexa, KS 66215

Exporter Address: Ceva Santé Animale
Zone Industrielle La Ballastière BP 126
33501 Libourne CEDEX, France

Section 2: Handling and Storage

Handling: Use in an area with adequate ventilation. Avoid breathing vapor or mist. Wash hands with soap and water after handling.

Fire and Explosion Protection: Highly Flammable. Do not handle near flames, sources of heat or sparks (e.g. electrical apparatus).

Storage: Keep in original container, tightly closed. Store at room temperature. Keep out of reach of children. Keep away from food, drink, and animal feed.

Section 3: Hazards Identification

WARNING!

Not for human use.
Do not apply this product directly onto animals.
Highly Flammable.
Avoid exposure to heat and open flame.

Physical State: Liquid
Color: Clear
Odor: Slight isopropanol odor

Precautionary Statements:
- If large amounts are ingested, seek medical advice and show the container label.
- Keep only in original container, tightly closed. Store at room temperature.
- Keep out of reach of children.
- Keep away from food, drink, and animal feed.
Potential Health Effects:
- **Inhalation:** May cause respiratory tract irritation.
- **Eye Contact:** May cause eye irritation.
- **Ingestion:** May be hazardous if ingested.

### Section 4: First Aid Measures
- **Inhalation:** Move to fresh air or apply oxygen as needed. Seek medical attention if symptoms persist.
- **Eye Contact:** Immediately flush with water until no evidence of chemical remains (approximately 15 minutes). Seek medical attention if symptoms persist.
- **Skin Contact:** Flush skin with soap and water.
- **Ingestion:** Consult a physician.

### Section 5: Fire-Fighting Measures
**Extinguishing Media:** Powders, carbon dioxide, water spray, or alcohol-resistant foam

**Unsuitable Extinguishing Media:** None known

**Special Fire-Fighting Procedures:** Use water spray to keep fire-exposed containers cool.

**Unusual Fire and Explosion Hazards:** Can release vapors that form explosive mixtures at temperatures above the flashpoint. Containers may explode in the heat of a fire.

**Hazardous Combustion Products:** None known

### Section 6: Accidental Release Measures:
**Personal Protection:** optional; Wash hands with soap and water after handling.

**Spill Cleanup Methods:**
Ensure any sources of ignition are extinguished or removed. Use an inert absorbent material to soak up the product and place into a container for disposal in accordance with Federal, State, and Local regulations for combustibles. For large spills, ensure the room has proper ventilation to remove vapors. Avoid contamination of drains.

### Section 7: Composition/Ingredient Information

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS- No.</th>
<th>% Composition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Synthetic Canine Maternal Pheromones</td>
<td></td>
<td>2%</td>
</tr>
<tr>
<td>Isopropyl Alcohol (Isopropanol, IPA)</td>
<td>67-63-0</td>
<td>Q.S. to 60mL</td>
</tr>
</tbody>
</table>

### Section 8: Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Color:</strong></td>
<td>Clear</td>
</tr>
<tr>
<td><strong>Physical State:</strong></td>
<td>Liquid</td>
</tr>
<tr>
<td><strong>Boiling Point:</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Flash Point:</strong></td>
<td>10°C (50°F)</td>
</tr>
<tr>
<td><strong>Freezing Point:</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Solubility in water:</strong></td>
<td>Soluble</td>
</tr>
</tbody>
</table>
Section 9: Stability and Reactivity

**Stability:** Stable

**Conditions to Avoid:** Exposure to heat and open flame

**Incompatible Materials:** Keep away from strong oxidants.

**Hazardous Decomposition Products:** None known

**Possibility of Hazardous Reactions:** Hazardous polymerization will not occur.

Section 10: Toxicological Information

There is no data on the toxicity of this product.

Section 11: Ecological Information

There is no data on the ecotoxicity of this product.

Section 12: Disposal Considerations:

**General:** This substance should be disposed of in accordance with local, state, and federal regulations for combustibles.

**Disposal Method:** Do not empty into drains. Store and dispose of this material and its container in a safe manner which will not contaminate water, food, or animal feed.

**Container:** Since emptied containers retain product residue, follow label warnings even after the container is emptied.

Section 13: Transport Information

**DOT:** Class 3– UN 1993 Flammable Liquid

Section 14: Regulatory Information

None known

Section 15: Exposure Controls/Personal Protection

**For industrial exposure:** No occupational exposure limits established.

**Engineering Controls:** Good ventilation should be used (typically 10 air changes per hour). Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels to an acceptable condition.

**Respiratory Protection:** If engineering controls do not maintain airborne concentrations below an acceptable level, an approved respirator must be worn.

**Personal Protective Equipment:**

- **Eye Protection:** Wear safety glasses with side shields or goggles.

**Hygiene Measures:** Eyewash station

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