### Safety Data Sheet

#### Section 1. Product and Company Identification

<table>
<thead>
<tr>
<th><strong>Product Name</strong></th>
<th>Nefazodone Hydrochloride</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product ID</strong></td>
<td>N1822</td>
</tr>
<tr>
<td><strong>Chemical Name</strong></td>
<td>BMY-13754; MJ-13754-1; Dutonin; Serzone</td>
</tr>
<tr>
<td><strong>Chemical Name</strong></td>
<td>(Synonyms)</td>
</tr>
<tr>
<td><strong>Supplier</strong></td>
<td>LKT Laboratories, Inc</td>
</tr>
<tr>
<td><strong>Address</strong></td>
<td>545 Phalen Blvd.</td>
</tr>
<tr>
<td></td>
<td>St. Paul, MN 55130 USA</td>
</tr>
<tr>
<td><strong>Phone</strong></td>
<td>Ph: 651-644-8424</td>
</tr>
<tr>
<td><strong>Fax</strong></td>
<td>Fax: 651-644-8357</td>
</tr>
<tr>
<td><strong>Website</strong></td>
<td><a href="http://www.lktlabs.com">www.lktlabs.com</a></td>
</tr>
<tr>
<td><strong>Email</strong></td>
<td><a href="mailto:getinfo@lktlabs.com">getinfo@lktlabs.com</a></td>
</tr>
<tr>
<td><strong>Emergency Phone #</strong></td>
<td>1-800-424-9300</td>
</tr>
</tbody>
</table>

#### Section 2. Hazards Identification

**GHS Classification**

Not a hazardous substance or mixture.

**GHS Label elements including precautionary statements**

**Pictogram**

**Signal word**

**Hazard and precautionary statements**

**Hazard statement**

Not a hazardous substance or mixture.

**Precautionary statement**

Not a hazardous substance or mixture.

**HMIS Classification**

Health hazard: 0  
Chronic health hazard: *  
Flammability: 0  
Physical hazard: 0

**NFPA Rating**

Health hazard: 0  
Fire hazard: 0  
Reactivity hazard: 0

**Potential Health Effects**

Inhalation - Harmful if inhaled. May cause respiratory tract irritation.  
Skin - May be harmful if absorbed through skin. May cause skin irritation.  
Eyes - May cause serious eye irritation.
Section 3. Composition/Information on Ingredients

Substances

<table>
<thead>
<tr>
<th>Formula</th>
<th>CAS No.</th>
<th>Formula Wt.</th>
<th>EC No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>( \text{C}<em>{25}\text{H}</em>{32}\text{ClN}<em>{5}\text{O}</em>{2} \cdot \text{HCl} )</td>
<td>82752-99-6</td>
<td>506.48</td>
<td></td>
</tr>
</tbody>
</table>

Section 4. First Aid Measures

General advice

Eye Contact
Flush eyes with water as a precaution.

Skin Contact
Wash off with soap and plenty of water.

Inhalation
If breathed in, move person into fresh air. If not breathing, give artificial respiration.

Ingestion
Rinse mouth with water. Never give anything by mouth to an unconscious person.

Section 5. Firefighting Measures

Flash Point
Not available.

Extinguishing Media
Use water spray, alcohol-resistant foam, dry chemical powder and carbon dioxide.

Firefighting Procedures
Wear self-contained breathing apparatus and protective clothing for firefighting if necessary.

Unusual Fire Hazards
Carbon oxides, nitrogen oxides (NOx) and hydrogen chloride gas.

Section 6. Accidental Release Measures

Personal Precautions
Avoid dust formation. Avoid breathing vapors, mist or gas.

Environmental Precautions
Do not let product enter drains.

Methods and materials for containment and cleanup
Avoid raising dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

Section 7. Handling and Storage

Handling
Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection.

Storage Conditions
Store in a cool, dry and well-ventilated place in a tightly closed container. Recommended storage temperature: Ambient

Hazardous Decomposition Products
Carbon monoxide, carbon dioxide, nitrogen oxides and hydrogen chloride gas.

Other Remarks
None.
**Section 8. Exposure Controls/Personal Protection**

**Personal protective equipment**

**EXPOSURE CONTROLS**
Contains no substances with occupational exposure limit values.

**PERSONAL PROTECTION**

**Eye/face protection:** Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).

**Skin protection:** Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

**Body protection:** Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific workplace. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

**Respiratory protection:** Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

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**Section 9. Physical and Chemical Properties**

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid.</td>
<td>A white to off-white crystalline powder.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Boiling Point</th>
<th>Volatility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not available</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Melting Point</th>
<th>Density</th>
</tr>
</thead>
<tbody>
<tr>
<td>186°C-187°C</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Solubility</th>
<th>pH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slightly soluble in water.</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Flash Point</th>
<th>Ignition temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not available.</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lower explosion limit</th>
<th>Autoignition temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not available.</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Upper explosion limit</th>
<th>Vapor pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not available.</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water solubility</th>
<th>Odor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slightly soluble in water.</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Partition coefficient: n-octanol/water</th>
<th>Odor Threshold</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not available.</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Relative vapor density</th>
<th>Evaporation rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not available.</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

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**Section 10. Stability and Reactivity**

**Stability**

Stable under recommended storage conditions.

**Materials To Avoid**

Keep away from heat and strong oxidizing agents.

**Hazardous Decomposition Products**

Carbon monoxide, carbon dioxide, nitrogen oxides and hydrogen chloride gas.
Section 11. Toxicological Information

Oral LD50  Not available.  
Inhalation LC50  Not available.  
Dermal LD50  Not available.  
Other information on acute toxicity  Not available.  
Skin corrosion/irritation  Not available.  
Serious eye damage/irritation  Not available.  
Respiratory or skin sensitization  Not available.  
Germ cell mutagenicity  Not available.  
Reproductive Toxicity  Not available.  
Aspiration Hazard  Not available.  
Synergistic effects  Not available.  
Specific organ toxicity single exposure (GHS)  Not available.  
Specific organ toxicity repeated exposure (GHS)  Not available.  
Teratogenicity  Not available.  
Additional Information  RTECS: Not available  
To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

Potential Health Effects  Inhalation - Harmful if inhaled. May cause respiratory tract irritation.  
Skin - May be harmful if absorbed through skin. May cause skin irritation.  
Eyes - May cause serious eye irritation.  
Ingestion - Acute toxicity. Fatal if swallowed.  
Carcinogenicity  IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.  
ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.  
NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.  
OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Section 12. Ecological Information

Toxicity  Not available.  
Mobility in soil  Not available.  
PBT and vPvB  PBT/vPvB assessment not available as chemical safety assessment not required and
Persistence and degradability  Not available.

Bioaccumulative potential  Not available.

Bioaccumulative potential  Not available.

Section 13. Disposal Considerations

**Waste Disposal**

Dispose of material according to all federal, state and local regulations.
Offer material to a licensed, professional waste disposal company to dispose of as unused product.

Section 14. Transport Information

**DOT (US)**  Not dangerous goods.

**IATA**  Not dangerous goods.

**IMDG**  Not dangerous goods.

Section 15. Regulatory Information

**Reach No.**

**SARA 302 Components**  No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313 Components**  This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**SARA 311/312 Components**  No SARA hazards.

**Massachusetts Right To Know Components**  No components are subject to the Massachusetts Right to Know Act.

**Pennsylvania Right To Know Components**  Nefazodone hydrochloride  CAS #: 82752-99-6  Revision Date:

**New Jersey Right To Know Components**  Nefazodone hydrochloride  CAS #: 82752-99-6  Revision Date:

**California Prop 65 Components**  This product does not contain any chemicals known to State of California to cause cancer, birth defects or any other reproductive harm.

Section 16. Other Information

**Other information**  The information in this document is believed to be correct but is not necessarily complete. LKT does not guarantee the accuracy of the information. The burden of verifying the information in this document rests solely upon the user.