

Safety Data Sheet

Section 1. Product and Company Identification

Product Name Nefazodone Hydrochloride

Product ID N1822

Chemical Name

BMY-13754; MJ-13754-1; Dutonin; Serzone

(Synonyms)

Supplier

LKT Laboratories, Inc

545 Phalen Blvd.

St. Paul, MN 55130 USA Ph: 651-644-8424 Fax: 651-644-8357 www.lktlabs.com - getinfo@lktlabs.com

Emergency Phone #

1-800-424-9300

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

506.48 Formula Formula Wt. $\mathsf{C}_{25}\mathsf{H}_{32}\mathsf{CIN}_5\mathsf{O}_2 \bullet \mathsf{HCI}$

82752-99-6 CAS No. EC No.

Section 4. First Aid Measues

General advice

Flush eyes with water as a precaution. **Eye Contact**

Wash off with soap and plenty of water. **Skin Contact**

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

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

Section 5 . Firefighting Measures

Not available.

Flash Point

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

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

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

Firefighting Procedures

Unusual Fire Hazards

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

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

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

Hazardous Decomposition Products

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

None.

Other Remarks

Section 8. Exposure Controls/Personal Protection

Personal protective EXPOSURE CONTROLS

Solid.

Physical State

equipment Contains no substances with occupational exposure limit values.

General industrial hygiene practice.

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

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).

Color

A white to off-white crystalline powder.

Section 9. Physical and Chemical Properties

Not available. Not available. **Boiling Point** Volatility Not available. 186°C-187°C **Melting Point Density** Slightly soluble in water. Not available. Solubility pН Not available. Not available. Ignition Flash Point temperature Not available. Not available. **Autoignition** Lower explosion limit temperature

Not available. Not available. Vapor Upper explosion limit pressure

Slightly soluble in water. Not available. Water solubility Odor

Partition coefficient: Not available. Not available. Odor n-octanol/water Threshold

Relative vapor density Not available. Not available. **Evaporation** rate

Section 10. Stability and Reactivity

Stable under recommended storage conditions. Stability

Keep away from heat and strong oxidizing agents. **Materials To Avoid**

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

Possibility of Not available. hazardous reactions

Conditions to avoid

Not available.

Section 11. Toxicological Information

Oral LD50 Not available. Skin Not available.

corrosion/irritation

Inhalation LC50 Not available. Serious eye Not available.

damage/irritation

Dermal LD50 Not available. Respiratory or Not available.

skin sensitization

Germ cell mutagenicity Not available. Other information on Not available.

acute toxicity

Reproductive Toxicity Not available. Aspiration Hazard Not available.

Specific organ toxicity Not available. Synergistic effects Not available.

single exposure (GHS)

Specific organ toxicity Not available. repeated exposure (GHS)

Additional Information RTECS: Not available

To the best of our knowledge, the chemical, physical and toxicological properties have not

been thoroughly investigated.

Teratogenicity Not available. Signs and symptoms Not available.

of exposure

Potential Inhalation - Harmful if inhaled. May cause respiratory tract irritation.

Health Effects 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. Bioaccumulative potential Not available.

Section 13. Disposal Considerations

Dispose of material according to all federal, state and local regulations.

Waste Disposal 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.

Further Information

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

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

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

California Prop 65 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.

Updated 6/11/2020

For emergencies in the USA, call CHEMTREC 800-424-9300