

Safety Data Sheet

Section 1. Product and Company Identification

Product Name CEP-28122 Mesylate

Product ID C179604

Chemical Name

CEP 28122 Mesylate, CEP28122 Mesylate

(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

Not classified. Caution - substance not yet fully tested. GHS Classification

GHS Label elements including precautionary statements

Pictogram

Signal word

Hazard and precautionary statements Not classified. Caution - substance not yet fully tested.

HMIS Classification Not classified. Caution - substance not yet fully tested.

NFPA Rating Not classified. Caution - substance not yet fully tested.

Inhalation - May be harmful if inhaled. May cause respiratory tract irritation. **Potential Health Effects**

Skin - May be harmful if absorbed through skin. May cause skin irritation.

Eyes - May cause eye irritation.

Section 3.	Comp	osition/l	nformation	on	Ingredients

Substances Ingredient: CEP-28122 Mesylate Percent: 100

Formula $C_{28}H_{35}CIN_6O_3 \cdot CH_4O_3S$ Formula Wt. 635.18

CAS No. 1354545-57-5 EC No.

Section 4. First Aid Measues

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

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. Consult a physician.

Ingestion

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Section 5 . Firefighting Measures

Flash Point

Not available.

Extingushing Media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Firefighting Procedures

Wear self-contained breathing apparatus for fire fighting if necessary.

Carbon oxides, nitrogen oxides (NOx).

Unusual Fire Hazards

Section 6. Accidental Release Measures

Personal Precautions

Wear respiratory protection. Avoid dust formation. Avoid breathing vapors, mist, or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

Environmental Precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and materials for containment and cleanup

Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

Section 7. Handling and Storage

Handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed.

Storage Conditions

Keep container tightly closed in a dry and well-ventilated place. Recommended storage temperature: -20°C

Hazardous Decomposition Products Not available.

Other Remarks

Section 8. Exposure Controls/Personal Protection

Section 9. Physical and Chemical Properties

Personal protective EXPOSURE CONTROLS

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).

Solid. **Physical State** Color Not available. Not available **Boiling Point** Volatility Not available. Not available. **Melting Point Density** Not available. 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 Not available. Not available. Water solubility Odor Partition coefficient: Not available. Not available. Odor n-octanol/water Threshold

Section 10. Stability and Reactivity

Not available.

Evaporation rate

Stable under recommended storage conditions. Stability

Strong oxidizing agents.

Materials To Avoid

Decomposition Products

Relative vapor density Not available.

Hazardous Not available.

Conditions to avoid

Not available.

Section 11. Toxicological Information

Oral LD50 Not available. Skin Not available.

corrosion/irritation

Serious eye Not available. Inhalation LC50 Not available.

damage/irritation

Respiratory or Not available. Dermal LD50 Not available.

skin sensitization

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

acute toxicity

Reproductive Toxicity Not available. Aspiration Hazard Not available.

Specific organ toxicity Not available. Synergistic effects Not available.

single exposure (GHS)

repeated exposure (GHS)

Specific organ toxicity Not available. Additional Information Not available.

Teratogenicity Not available. Signs and symptoms Not available.

of exposure

Potential Inhalation - May be harmful if inhaled. May cause respiratory tract irritation. Skin - May be harmful if absorbed through skin. May cause skin irritation. Eyes - May cause eye irritation. Ingestion - May be harmful if swallowed.

Carcinogenicity Not classified. Caution - substance not yet fully tested.

Section 12. Ecological Information

Toxicity Not available.

Mobility in soil Not available.

Persistence and degradability Not available.

Other adverse effects 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 SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components SARA 313: 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 CEP-28122 Mesylate CAS: 1354545-57-5 To Know Components

New Jersey Right CEP-28122 Mesylate CAS: 1354545-57-5 To Know Components

California Prop 65 This product does not contain any chemicals known to the 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 9/17/2019

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