# **Material Safety Data Sheet**

Print Date:

April 23, 2020

### **1. PRODUCT AND COMPANY IDENTIFICATION**

ChemShuttle

Product Name: Rotigotine hydrochloride

Catalog Number: 147394

CAS Number: 125572-93-2

Relevant identified uses of the substance or mixture and uses advised against

### Relevant identified uses

Laboratory chemicals, Manufacture of substances. Supplier: ChemShuttle 3916 Trust Way, Hayward, CA 94545 sales@chemshuttle.com T: +1 510.999.8905 F: +1 510.999.8902

### 2. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient name:(S)-6-(propyl(2-(thiophen-2-yl)ethyl)amino)-5,6,7,8-tetrahydronaphthalen-1-ol hydrochlorideCAS number:125572-93-2Molecular Formula:C19H26CINOSMolecular Weight:351.943

### **3. HAZARDS IDENTIFICATION**

# **GHS Classification**

Acute toxicity, Oral(Category 4) Skin corrosion/irritation(Category 2) Serious eye damage/eye irritation(Category 2A) Specific target organ toxicity-single exposure(Category 3), Respiratory System

### GHS label elements, including precautionary statements

Pictogram:



Signal word: Warning

Hazard Statement(s):

- H302 Harmful if swallowed
- H315 Causes skin irritation

H319 Causes serious eye irritation

H335 May cause respiratory irritation

# Precautionary Statement(s):

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

### **4. FIRST AID MEASURES**

# In case of eye contact:

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

### If inhaled:

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

### In case of skin contact:

Wash off with soap and plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician. If swallowed:

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

# **5. FIREFIGHTING MEASURES**

# Suitable extinguishing media:

Use carbon dioxide, dry chemical powder, alcohol-resistant or polymer foam.

# Special protective equipment for firefighters:

Wear self-contained breathing apparatus for firefighting if necessary.



# 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions:

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

Environmental precautions:

Do not let product enter drains.

Methods and materials for containment and cleaning up. Absorb spills on sand or vermiculite and place in closed container for disposal.

# 7. HANDLING AND STORAGE

Precautions for safe handing: Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Wash thoroughly after handling. Conditions for safe storage: Keep container tightly closed in a cool, dry, well-ventilated place. Recommended storage temperature: Room temperature.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

### Engineering controls:

Use only in a chemical fume hood.

# Personal protective equipment:

Wear chemical-resistant gloves, safety goggles.

# General hygiene measures:

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Wash contaminated clothing before reuse.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance:    | White solid   | Odor:          | Not Available |
|----------------|---------------|----------------|---------------|
| Boiling Point: | Not Available | Melting Point: | Not Available |
| Flash Point:   | Not Available | Density:       | Not Available |

### **10. STABILITY AND REACTIVITY**

Chemical stability: Stable under recommended storage conditions.

Materials to avoid: No data available.

Conditions to avoid: Strong oxidizer; strong acid.

Possible hazardous combustion products: Carbon oxides; hydrogen chloride; nitrogen oxides.

### **11. TOXICOLOGICAL INFORMATION**

No Data.

### **12. ECOLOGICAL INFORMATION**

No Data.

# **13. DISPOSAL CONSIDERAIONS**

Arrange disposal as special waste, by licensed disposal company, in consultation with local waste disposal authority, in accordance with national and regional regulations.

# **14. TRANSPORTATION INFORMATION**

Non-hazardous for air and ground transportation. Or not available.

# **15. REGULATORY INFORMATION**

Indication of danger: No data.

### Risk statement: No data.

Safety statement: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection.

### **16. OTHER INFORMATION**

The above information is believed to be correct at the date of its publication but does not supposed to be all-inclusive and shall be used only as a guide. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. **ChemShuttle** should not be held liable for any damage resulting from handling or from contact with the above product.