1 - Identification of substance and manufacturer

Axon catalogue ID: MK 0354

2 - Hazards identification

Route of entry: Eye contact, Inhalation, Digestion

Symptoms of Exposure: No data available

3 - Information on ingredients

Hazardous ingredient: Naicin Receptor Partial Agonist

4 - First Aid Measures

Skin contact: Wash with copious amounts of water for at least 15 minutes. Remove contaminated clothing.

Inhalation: Rinse mouth out with copious amounts of water, contact a physician.

5 - Fire Fighting Measures

Use extinguishing media appropriate to the surrounding fire conditions. Wear protective clothing to prevent contact with skin, eyes, and respiratory system.

6 - Accidental Release Measures

Wear appropriate protective clothing. Vacuum or sweep up dry material and dispose in an appropriate container as described under Disposal Conditions. Avoid raising dust.

7 - Handling and Storage

Handling procedures and equipment: Avoid inhalation, contact with eyes, skin and clothing. Wear protective clothing to prevent exposure. Avoid repeated and/or prolonged exposure. Use in a chemical fume hood, with an independent air supply.

Storage requirements: Store in a properly sealed container under the storage conditions indicated on the label.

8 - Exposure Control / Personal Protection

Exposure limits: No data available

Protection of hands/skin: Chemical resistant gloves and lab coat

Protection of eyes: Appropriate safety glasses


9 - Physical and chemical properties

Appearance: Off-white solid

Melting point: 259.1 - 261.3 °C

Chemical purity: 99.2%

Optical purity (ee): N.A.

Solubility in water (mg/mL): 0.0

10 - Stability and reactivity

Stability: Stable under normal handling conditions.

Reactivity: May emit toxic gasses like carbon monoxide (CO), carbon dioxide (CO2), hydrochloric acid (HCl), nitrogen oxide upon thermal decomposition.

Conditions and materials to avoid: Protect from light and heat. Avoid strong oxidizing agents.

11 - Toxicological information

Toxicity: treat as potentially toxic. Runoff from fire control or dilution with water may cause pollution.

12 - Ecological information

13 - Disposal considerations

Treat as potentially toxic. Dispose in accordance with local, state, and federal regulations.

14 - Transport Information

US EPA SARA Title III: Applicable HS class 2942.00.0000

Transportation (Land/Sea/Air): Non-hazardous

15 - Regulatory information

Hazardous ingredient: Naicin Receptor Partial Agonist

16 - Other information

The above information is believed to be accurate and represents the best information currently available to us, but does not purport to be complete. The absence of warning must not, under any circumstance, be taken to mean that no hazard exists. For research use only by trained personnel. CAUTION: SUBSTANCE NOT FULLY TESTED