1 - Identification of substance and manufacturer
Axon catalogue ID 1114
Product name SSR 149415
IUPAC name (2S,4R)-1-((R)-5-Chloro-1-(2,4-dimethoxyphenylsulfonyl)-3-(2-methoxyphenyl)-2-oxazolin-3-yl)-4-hydroxy-N,N-dimethylpyrrolidine-2-carboxamide

2 - Hazards identification
Route of entry Eye contact, Inhalation, Digestion
Symptoms of Exposure No data available

3 - Information on ingredients
Hazardous ingredient SSR 149415
CAS number 439667-69-1

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
Fire fighting instructions 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
Leak and spills procedures Wear appropriate protective clothing. Vacuum or sweep up dry material and dispose in an appropriate container as described under Disposal Conditions. Avoid raising dust. Absorb solutions with finely-powdered liquid-binding material. After removal, ventilate and decontaminate surfaces and equipment with alcohol. Dispose of contaminated materials according to section 13.

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

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
Protection of respiratory system Handle in fume hood. Prevent inhalation

9 - Physical and chemical properties
Batch molecular formula C30H32ClNO3S0.5H2O
Batch MW 639.12
Appearance White solid
Melting point 144.2 - 146.3 °C

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 No data available
Carcinogenicity No data available
Mutagenicity No data available
Teratogenicity No data available

12 - Ecological information
Treat as potentially toxic. Runoff from fire control or dilution with water may cause pollution.

13 - Disposal considerations
Treat as potentially toxic. Dispose in accordance with local, state, and federal regulations.

14 - Transport Information
(US) DOT shipping name No data available
IATA class No data available
Applicable HS class 2942.00.0000
Transportation (Land/Sea/Air) Non-hazardous

15 - Regulatory Information
Hazardous ingredient SSR 149415
CAS number 439667-69-1

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.

CAUTION: SUBSTANCE NOT FULLY TESTED