SAFETY DATA SHEET

CHEMICAL IDENTIFICATION
Catalogue Number: M-165
Product Name: ML 218

COMPOSITION/INFORMATION ON INGREDIENTS
CAS No.: 1346233-68-8
Molecular Formula: $C_{19}H_{26}Cl_2N_2O$
Molecular Weight: 369.3

HAZARDS IDENTIFICATION
Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

FIRST AID MEASURES
In all cases of exposure, obtain medical advice.
Inhalation: Remove to fresh air and monitor breathing. If breathing becomes difficult give oxygen. If breathing stops give artificial respiration.
Skin Contact: Wash off immediately with plenty of water while removing all contaminated clothing. Wash before reuse.
Eye Contact: Hold eyelids apart and flush eyes with plenty of water.
Ingestion: Rinse mouth with plenty of water. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

FIRE FIGHTING MEASURES
Suitable Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Special hazards: Thermal decomposition can lead to release of toxic and corrosive gases/vapors.
Special Fire-fighting Procedures: Wear self-contained breathing apparatus for firefighting and protective clothing to prevent contact with skin and eyes.

ACCIDENTAL RELEASE MEASURES
Personal precautions: Do not take action without suitable protective clothing. Evacuate personnel to safe areas. Ensure adequate ventilation. Avoid dust formation. Avoid breathing vapors, mist or gas.
Environmental Precautions: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.
Clean-up methods: Sweep up and shovel. Keep in suitable, closed containers for disposal.

HANDLING AND STORAGE
Storage: Keep container tightly closed. Keep container in a cool, well-ventilated area. Do not store above -20ºC (-4ºF).
Handling: Keep away from heat. Keep away from source of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Avoid contact with skin. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label.

EXPOSURE CONTROLS / PERSONAL PROTECTION
Control Parameters: Contains no substances with occupational exposure limit values.
Engineering controls: Ensure adequate ventilation, especially in confined areas. Use in a fume hood where applicable. Ensure laboratory is equipped with a safety shower and eye wash station. General industrial hygiene practice.

Personal protective equipment:
Eye/face: Safety goggles.
Skin: Chemical resistant gloves. Wash and dry hands thoroughly after handling.
Body: Wear appropriate protective clothing. Remove and wash contaminated clothing before re-use.
Respiratory protection: Respiratory protection is not required.

PHYSICAL AND CHEMICAL PROPERTIES
Physical state: Solid.
Density: Not available.
Flash point: Not available.
Explosive properties: Not available.
Solubility: 25 mM in DMSO.

STABILITY AND REACTIVITY
Stability: Stable under normal conditions.
Conditions to Avoid: Not available.
Incompatible materials: Strong oxidising agents.
Hazardous Combustion or Decomposition Products: May emit toxic gases upon thermal decomposition. Carbon oxides, nitrogen oxides (NOx), hydrogen chloride gas.

TOXICOLOGICAL INFORMATION
May be harmful if inhaled, swallowed or absorbed through skin. May cause eye irritation. To the best of our

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knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

ECOLOGICAL INFORMATION

No data available.

DISPOSAL CONDITIONS

Methods of disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

TRANSPORT INFORMATION

Contact Alomone Labs company for transportation information.

REGULATORY INFORMATION

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

OTHER INFORMATION

The above information is believed to be correct but does not purport to be all inclusive and should be used as a guide only for experienced personnel. Always consult your safety advisor and follow local and national safety legislation. The absence of warning may not, under any circumstances, be taken to mean that no hazard exists. Alomone Labs disclaims all liability for any damage resulting from use of this material.

Last modified: January 15, 2019

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