

Material Safety Data Sheet

Section-1: Chemical Product	
MSDS Name:	[Impurity/Product Name]
Company name:	Zasya Life Sciences Private Limited, 167, Shivam Industrial Park, Nr. Parikh Packaging, Chancharwadi-Vasna Road, Changodar - 382213, Ahmedabad, Gujarat, India.
Section-2: Composition of Ingredients	
Substituted heterocyclic derivatives	
Section-3: Hazard Identification	
Appearance:	[Color of Impurity/Product Name]
Target organs:	NA
Potential health effects:	
Eye:	Irritant to eye
Skin:	Irritant to skin on prolong exposure
Ingestion:	Irritant to respiratory system
Inhalation:	Irritant to nostril on prolong exposure
Chronic:	Nil
Section-4: First Aid Measures	
Eye:	Immediately wash with plenty of water
Skin:	Immediately wash with plenty of water
Ingestion:	Immediately consult doctor
Inhalation:	Move to fresh air and Immediately consult doctor
Notes to Physician:	Substituted heterocyclic derivative
Section-5: Fire-fighting Measures	
Extinguish by:	Water, CO ₂ Gas
Section-6: Accidental Release Measures	
Spillage or Leakage:	Immediately wash with plenty of water
Section-7: Handlings and Storage	
Handling:	Wear suitable PPEs
Storage:	Could be stored at room temperature
Section-8: Exposure Controls and Personal Protection	
Engineering Control:	Use chemical fume-hood
Exposure Limits:	No data available
Chemical Name (ACGIH, NIOSH, OSHA-Final-PELS):	Substituted heterocyclic derivatives
OSHA Vacated PELs, PPEs:	
Eyes:	Wear safety glasses
Skin:	Full sleeve lab coat
Clothing:	Cotton
Respirators:	Oxygen supplies
Section-9: Physical and Chemical Properties	
Appearance:	White to Brown Solid

ZASYA LIFE SCIENCES PRIVATE LIMITED

167, Shivam Industrial Park, Nr. Parikh Packaging, Chancharwadi-Vasna Road, Changodar - 382213,
Ahmedabad, Gujarat, India.

Odor:	No particular smell
pH:	NA
Vapor Pressure:	NA
Vapor Density:	NA
Evaporation Rate:	NA
Viscosity:	NA
Melting Point:	NA
Decomposition Temperature:	500 °C
Auto Ignition Temperature:	NA
Flash Point:	NA
NFPA Rating:	NA
Explosion Limits:	NA
Solubility:	Dimethyl sulfoxide
Specific Gravity or Density:	NA
Section-10: Stability and Reactivity	
Chemical Stability:	Stable
Conditions to avoid:	Direct contact to skin
Incompatibilities with other Materials:	Keep away
Hazardous Decomposition Products:	No toxic product formed
Hazardous Polymerization:	Not occurred
Section-11: Toxicological Information	
Acute Toxicity (LD50): No data available	
Signs and Symptoms of Exposure: The chemical, physical and toxicological properties have not been thoroughly investigated. Symptoms of prolonged exposure may include coughing, wheezing, laryngitis, shortness of breath and vomiting.	
Route of Exposure: High concentrations are destructive to tissues of the mucous membranes and upper respiratory tract, eyes and skin. Harmful if swallowed, inhaled or absorbed through skin.	
Section-12: Ecological Information	
No data available	
Section-13: Disposal Consideration	
Contact a licensed professional waste disposal service to dispose of this material. This combustible material may be burned in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.	
Section-14: Transport Information	
RID/ADR:	Non-hazardous for road transport
IMDG:	Non-hazardous for sea transport
IATA:	Non-hazardous for air transport
Section-15: Regulatory Information	
Section 12b:	No information found
European or International Regulations:	European Labeling in Accordance with EC Directives
Hazard Symbols:	Non-hazardous
Risk Symbols:	NA

ZASYA LIFE SCIENCES PRIVATE LIMITED

167, Shivam Industrial Park, Nr. Parikh Packaging, Chancharwadi-Vasna Road, Changodar - 382213,
 Ahmedabad, Gujarat, India.

Safety Phrases:	S: 24/25/28
WGK (Water Danger or Protection)	The compound is not fully investigated
Section-16: Additional Information	
WARRANTY: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. DISCLAIMER: For R&D use only. Not for drug, household or other uses.	

