

METRIZAMIDE

Synonyms: N/A

TYPES OF HAZARD/ EXPOSURE	ACUTE HAZARDS/ SYMPTOMS	PREVENTION	FIRST AID/ FIRE FIGHTING
FIRE	Will release toxic or irritating fumes or gases.	Avoid contact with strong oxidants and dust generation. NO open flames.	Use water spray, dry chemical, carbon dioxide, or appropriate foam.
EXPLOSION	N/A	N/A	N/A
EXPOSURE		STRICT HYGIENE!	IN ALL CASES CONSULT A DOCTOR!
•INHALATION	Inhalation of dust may cause respiratory tract irritation.	Ventilation or local exhaust.	Remove from exposure and move to fresh air immediately. Give artificial respiration. If breathing is difficult, give oxygen. Get medical aid.
•SKIN	No information regarding skin irritation and other potential effects was found.	Protective Gloves.	Get medical aid. Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.
•EYES	Dust may cause mechanical irritation.	Face Shield and eye protection.	Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid immediately.
•INGESTION	The toxicological properties of this substance have not been fully investigated. Systemic effects may cause meningeal changes in the spinal cord.	Do not eat, drink or smoke during work.	Only if victim is conscious and alert, give 2-4 cupfuls of milk or water. Get medical aid immediately.

Chemical Dangers: This substance will decompose down to nitrogen oxides, carbon monoxide and carbon dioxide along with other irritating and toxic fumes and gases.

Physical Dangers: White powder considered to be an experimental teratogen.

Storage: Incompatibilities and reactivities include strong oxidizers.

Handling, Containment Devices and PPE: Use in an exhaust hood with nitrile chemical resistant gloves (if heavier exposure is anticipated contact Safety and Health for other glove options) and chemical goggles.

Waste Disposal: Collect and store in a glass container labeled with the following “Hazardous Waste - Metrizamide.” Call Safety and Health at x5069 on the Health Science Campus and x3600 on the Main Campus for pick up.

Emergency Spill Procedures and Decontamination: call x 77 on the Health Science Campus and x2600 for Campus Police on the Main Campus.