

MATERIAL SAFETY DATA SHEET

REACTIVITY	STABLE	YES	CONDITIONS TO AVOID			PRODUCT NUMBER Orion 157010
	UNSTABLE					
	INCOMPATIBILITY—MATERIALS TO AVOID Potassium chlorate, metallic salts, calomer alkaloidal salts.					
	HAZARDOUS DECOMPOSITION PRODUCTS Iodine. Polymerization will not occur					
CONDITIONS OF REACTIVITY						
HEALTH HAZARD DATA	HAZARDOUS ROUTES OF ENTRY	INHALATION YES	INGESTION YES	EYE CONTACT YES	SKIN CONTACT	SKIN ABSORPTION YES
	EFFECTS OF EXPOSURE (ACUTE). Lead is a systemic poison that can cause seizures, coma and may lead to death. Lead dust may					
	be inhaled or absorbed through the skin					
	EFFECTS OF EXPOSURE (CHRONIC) Lead poisoning commonly occurs following prolonged exposure to lead or its compounds.					
	Ingestion can cause abdominal pain, constipation or diarrhea, nausea, weakness, etc.					
	EXPOSURE LIMITS					
	SENSITIZATION TO PRODUCT Liver, heart, lungs, kidney, blood and nervous disorders.					
	CARCINOGENICITY Not found on IARC monographs or ACGIH lists.					
	OTHER TOXICOLOGICAL EFFECTS					
	EMERGENCY AND FIRST AID PROCEDURES Seek medical attention for all serious forms of exposure.					
	Eyes and Skin: immediately flush with a stream of running water for a minimum of 15 minutes, occasionally lifting eye lid. Wash skin with soap and water.					
	Inhalation: Remove victim to fresh air. Give artificial respiration if necessary.					
	Ingestion: Get immediate medical attention. Give large amounts of water and induce vomiting if conscious.					
	PREVENTIVE MEASURES	RESPIRATORY PROTECTION Fire fighting SCBAF: PD, PP, CF				
VENTILATION		LOCAL EXHAUST to control exposure limits			SPECIAL	
		MECHANICAL (GENERAL)			OTHER	
HAND PROTECTION impervious gloves			EYE PROTECTION chemical goggles			
PROCEDURES TO BE FOLLOWED IN CASE OF LEAK OR SPILL Wear protective gear. Ventilate area. Place lead iodide pellets in container and store for waste disposal.						
WASTE DISPOSAL METHOD Dispose of in accordance with local, provincial, and federal laws.						
HANDLING PROCEDURES AND EQUIPMENT Keep container sealed when not in use. Do not leave open container unattended.						
Wash hands thoroughly with soap and water after working with product.						
STORAGE REQUIREMENTS						
SPECIAL SHIPPING INFORMATION DOT Class: ORME, Pkg. Spec (173.510) NA Number 2811						
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