## SAFETY DATA SHEET

## **OXIDIZER STORAGE CODE YELLOW**

Section 1 Chemical Product and Company Identification

Chlorate of Potash · Chloric Acid Potassium Salt · Potassium Oxymuriate

## HOME SCIENCE TOOLS

POTASSIUM CHLORATE

665 Carbon Street Billings, MT 59102 800-860-6272 www.homesciencetools.com

Product

Synonyms

# Page E1 of E2

CHEMTREC 24 Hour Emergency USA Phone Number (800) 424-9300 1 703-741-5500 (from anywhere in the world).

For laboratory and industrial use only. Not for drug, food or household use.

Synonyms Chlorate of Potash ; Chloric Acid, Potassium Sait ; Potassium Oxymuria	ne
Section 2 Hazards Identification	
<ul> <li>Signal word: DANGER</li> <li>Pictograms: GHS03 / GHS07 / GHS09</li> <li>Target organs: Liver, Kidneys, Blood</li> <li>Acute toxicity and Category 1)</li> <li>Acute toxicity, oral (Category 4)</li> <li>Acute toxicity, inhalation (Category 4)</li> <li>Aquatic, chronic (Category 2)</li> <li>GHS Label information: Hazard statement:</li> <li>H271: May cause fire or explosion; strong oxidizer.</li> <li>H302: Harmful if swallowed.</li> <li>H332: Harmful if inhaled.</li> <li>H411: Toxic to aquatic life with long lasting effects.</li> </ul>	<ul> <li>Precautionary statement:</li> <li>P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.</li> <li>P220: Keep away from clothing/incompatible/combustible materials.</li> <li>P221: Take any precaution to avoid mixing with combustibles/acids/oxidizers.</li> <li>P264: Wash hands thoroughly after handling.</li> <li>P270: Do not eat, drink or smoke when using this product.</li> <li>P271: Use only outdoors or in a well-ventilated area.</li> <li>P273: Avoid release to the environment.</li> <li>P280: Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>P283: Wear fire/flame resistant/retardant clothing.</li> <li>P301+P330+P312: IF SWALLOWED: Rinse mouth. Call a POISON CENTER or doctor if you feel unwell.</li> <li>P304+P360: IF INHALED: Remove person to fresh air and keep comfortable for breathing.</li> <li>P306+P360: IF ON CLOTHING: Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.</li> <li>P312: Call a POISON CENTER or doctor if you feel unwell.</li> <li>P370+P378: In case of fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.</li> <li>P370+P378: In case of fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.</li> <li>P301: Collect spillage.</li> <li>P501: Dispose of contents/container to a licensed chemical disposal agency in accordance with local/regional/national regulations.</li> </ul>

#### Hazards not otherwise classified:

Health hazards not otherwise classified (HHNOC) - Not Known Physical hazards not otherwise classified (PHNOC) - Not Known

Section 3	Composition / Information on	Ingredients			
Chemical Name		CAS #	%	EINECS	
Potassium chlorate		3811-04-9	99.7%	223-289-7	
Section 4	First Aid Measures				

**INGESTION:** HARMFUL IF SWALLOWED. Call physician or Poison Control Center immediately. Induce vomiting only if advised by appropriate medical personnel. Never give anything by mouth to an unconscious person.

INHALATION: HARMFUL IF INHALED. CAUSES RESPIRATORY TRACT IRRITATION. Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

EYE CONTACT: CAUSES EYE IRRITATION. Check for and remove contact lenses. Flush thoroughly with water for at least 15 minutes, lifting upper and lower eyelids occasionally. Get immediate medical attention.

SKIN ABSORPTION: MAY BE HARMFUL IF ABSORBED THROUGH SKIN. CAUSES SKIN IRRITATION. Remove contaminated clothing. Flush thoroughly with mild soap and water. If irritation occurs, get medical attention.

### Section 5 Fire Fighting Measures

Suitable Extinguishing Media: Use water. Do not use dry chemicals or foams. CO2 or Halon® may provide limited control.

Protective Actions for Fire-fighters: In fire conditions, wear a NIOSH/MSHA-approved self-contained breathing apparatus and full protective gear. Use water spray to keep fire-exposed containers cool.

**Specific Hazards:** During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Substance is a strong oxidizer which releases oxygen on heating. Forms explosive mixtures with combustible, organic, reducing agents or other easily oxidizable materials. Explodes with sulfuric acid or ammonium chloride. These mixtures are easily ignited with friction or heat.

## Section 6 Accidental Release Measures

Personal Precautions: Evacuate personnel to safe area. Use proper personal protective equipment as indicated in Section 8. Provide adequate ventilation.

Environmental Precautions: Avoid runoff into storm sewers and ditches which lead to waterways.

Containment and Cleanup: Remove all sources of ignition. Sweep or vacuum up and place in a suitable container for proper disposal. Wash spill area with soap and water.

#### Section 7 Handling & Storage

Precautions for Safe Handling: Read label on container before using. Do not wear contact lenses when working with chemicals. Keep out of reach of children. Avoid contact with eyes, skin and clothing. Do not inhale dusts. Use with adequate ventilation. Avoid ingestion. Wash thoroughly after handling. Remove and wash clothing before reuse.

Conditions for Safe Storage: Store in a cool, dry, well-ventilated area away from incompatible substances. Keep away from ignition sources.

Section 8	Exposure Controls / Personal Pro	tection		
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)
Exposure Limits.	Particles not otherwise classified	Not established	TWA: 15 mg/m <sup>3</sup> total dust	Not established

Engineering controls: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower and fire extinguishing material. Personnel should wear safety glasses, goggles, or faceshield, lab coat or apron, appropriate protective gloves. Use adequate ventilation to keep airborne concentrations low.

Respiratory protection: None should be needed in normal laboratory handling at room temperatures. If dusty conditions prevail, work in fume hood or wear a NIOSH/MSHA-

Section 9	Physical & Chemical Pro	perties				
Odor: No odor. Odor threshold: pH: Data not avail	g point: 368°C (694°F) 0°C (752°F)	Flammability (solid Explosion limits: I Vapor pressure (m Vapor density (Air	= 1): Data not available pecific gravity): 2.34	Auto-igni Decompo Viscosity Molecula		e: Data not available ure: Data not available. ble. 3
Section 10	Stability & Reactivity					
	oid: Excessive temperatures, hea	it, sparks, open flame				
and metal-phosph	terials: Ammonia, combustible m orous compounds.	, 0		tals, alcohols, strong	acids, sulfur and	l metal-sulfur compounds, sug
Hazardous decor	mposition products: Chlorine, o	xygen, potassium oxid	es.			
Section 11	Toxicological Information	1				
IARC: No compon OSHA: No compo	ent of this product present at level nent of this product present at leve nent of this product present at lev <b>kicity:</b> Data not available	Is greater than or equa	al to 0.1% is identified as prob	able, possible or con	firmed human car	0,
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dent determinations of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. NTP: National Toxicology Program, IARC: International Agency for Research on Cancer, OSHA: Occupational Safety and Health Administration, STOT: Specific Target Organ Toxicity, SE: Single Exposure, RE: Repeated Exposure, ERG: Emergency Response Guidebook. Form 06/2015