

Material Safety Data Sheet

Revision date: 26-Apr-2006

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY INFORMATION

Product name: RUBIDIUM CHROMATE

Supplier:

ProChem, Inc.
826 Roosevelt Rd.
Rockford IL 61109
(800) 795-8788

Emergency telephone number: CHEMTREC: 1-800-424-9300 (1-703-527-3887)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS Number	Weight %	ACGIH Exposure Limits:	OSHA Exposure Limits:
RUBIDIUM CHROMATE	13446-72-5	90 - 100%	0.5 mg/m ³ TWA	1 mg/m ³ TWA

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: May cause sensitization by skin contact, Toxic: danger of very serious irreversible effects if swallowed. May also have serious irreversible effects through skin contact or inhalation.

Category of Danger:

Toxic , Skin Sensitizer , Carc. cat. 2

Principle routes of exposure: Skin

Inhalation: Harmful: possible risk of irreversible effects through inhalation.

Ingestion: Toxic: danger of very serious irreversible effects if swallowed.

Skin contact: May cause allergic skin reaction

Harmful: danger of serious damage to health by prolonged skin contact.

Eye contact: Risk of serious damage to eyes

ANSI Classification Sensitizer - skin

Statements of hazard MAY CAUSE ALLERGIC SKIN REACTION.

Toxic if swallowed

Statement of Spill or Leak - ANSI Label Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment.

Statement of First Aid In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes.

Precautions - ANSI Label Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Do not breathe vapors or spray mist Avoid prolonged or repeated contact with skin. Wash thoroughly after handling.

4. FIRST AID MEASURES