

MATERIAL SAFETY DATA SHEET

Manufacturer: ProChem, Inc.
826 Roosevelt Road
Rockford, IL 61109

Phone: (815) 398-1788
Fax: (815) 398-1810
E-Mail: Prochem1@aol.com

SECTION 1 Product Identification

CHEMICAL NAME: YTTERBIUM OXALATE
PRODUCT NUMBER: 3808
CAS REGISTRY NUMBER: 51373-68-3
FORMULA: Yb₂(C₂O₄)₃.10H₂O
EINECS NO: 607-007-00-3

SECTION 2 Composition and Information on Ingredients

| INGREDIENT: | CAS# | % | ACGIH (TWA) | OSHA (PEL) |
|----------------|------------|-----|-------------|------------|
| Title Compound | 51373-68-3 | 100 | No data | No data |

SECTION 3 Hazards Identification

EMERGENCY OVERVIEW: Irritant effect. Harmful if in contact with skin and if swallowed. Toxic

PRIMARY ROUTES OF EXPOSURE: Inhalation, skin absorption, Ingestion.

EYE CONTACT: Causes irritation of the eyes.

SKIN CONTACT: Causes irritation to the skin. Harmful . Can be absorbed thru skin.

INHALATION: Dust is irritating to nose, mucous membranes and respiratory tract.

INGESTION: No Data Found

ACUTE HEALTH EFFECTS: No Data Found.

CHRONIC HEALTH EFFECTS: No Data Found.

SECTION 4 First Aid Measures

EYE EXPOSURE: Immediately flush the eyes with copious amounts of water (lukewarm if possible) for several minutes. Assure flushing under eyelids. A victim may need assistance in keeping their eyelids open. Get immediate medical attention.

SKIN EXPOSURE: Wash affected area with soap and water. Remove contaminated clothes if necessary. Seek medical assistance if irritation or redness persists.

INHALATION: Remove victim to fresh air. Closely monitor the victim for signs of respiratory problems, such as difficulty in breathing, coughing, wheezing, or pain. In such cases seek immediate medical assistance.

INGESTION: Seek medical assistance immediately. Keep the victim calm.