



KRONOS

PRODUCT DATA SHEET

Web site: www.kronostio2.com

KRONOS, INC USA

KRONOS CANADA, INC Canada

KRONOS EUROPE, INC. Europe

0077

Tel: (800) 866-5600

Tel: (514) 397-3501

Tel: (32) 2 549-

KRONOS[®] CX 6091

Purified Titanyl Sulfate in Sulfuric Acid

Specifications

% TiO ₂ , total	9.0-9.8
% H ₂ SO ₄ (Free)	24.0-30.0
% H ₂ SO ₄ (Total)	35.0-42.0
H ₂ SO ₄ /TiO ₂ ratio	3.9-4.3
Specific Gravity	1.39-1.46

Properties

Clear Solution
Slight SO₂ Odor

Description

Solution of Titanyl Sulfate (CAS No. 13825-74-6) in Sulfuric Acid (CAS No. 7664-93-9)

Handling

CAUTION CORROSIVE LIQUID: This titanyl sulfate solution behaves like sulfuric acid and must be handled with care; use the information in the Material Safety Data Sheet or the general rules for the safe handling of mineral acids.

2/01

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