

PRODUCT DATA SHEET – Sulfuric Acid 50% Solution

PRODUCT

125014

SYNONYMS

Oil of Vitriol, Hydrogen Sulfate, Vitriol Brown Oil

PRODUCT DESCRIPTION

Sulfuric Acid 50% Solution is a colorless to amber liquid with a pungent odor. It is a corrosive mineral acid that is soluble in water at all concentrations. This is a dilute version of concentrated Sulfuric Acid.

PACKAGING AND SHIPPING

Available in 55 Gal Drums, 275 Gal Totes, 330 Gal Totes, and bulk.

CHEMICAL ANALYSIS

Chemical Analysis

Sulfuric Acid, %

Iron, ppm

Appearance

Typical Specification

49.00 – 51.00

50 max

Substantially Water White

APPLICATIONS

Sulfuric Acid is used as an industrial chemical.