

REGULATOR ACID ACTIVATOR

Food Grade Acid Blend for Chlorine Dioxide Generation & Pre-Slaughter Acidification During Feed Withdrawal Periods

TECHNICAL DATA

APPLICATIONS

Regulator Acid Activator is a premium, food grade acid blend containing copper sulfate, intended to be used as a pH suppressant in the generation of chlorine dioxide from sodium chlorite solutions. **Regulator Acid Activator** can also be used to reduce pH in poultry & livestock drinking water during feed withdrawal periods.

CHEMICAL COMPOSITION

Regulator Acid Activator is a highly pure food grade blend of sulfuric and hydrochloric acid. **Regulator Acid Activator** also contains copper sulfate.

PHYSICAL PROPERTIES

 Density
 20°C (68°F), (g/mL) 1.09 (9.10 #/gal)

 pH (neat), 20°C (68 °F)
 < 2</td>

 Activity
 >15%

APPEARANCE

Light green to blue, clear liquid

STORAGE

Avoid contact with incompatible materials. Store in a cool, dry location in closed containers.

SHELF LIFE

Minimum 1-year under proper storage conditions

PACKAGING

This product is available in 5, 15, 30, 55-gallon drums. Larger sizes available upon request

TRANSPORT

(DOT) UN1760, Corrosive liquid, N.O.S. (Sulfuric acid and hydrochloric acid mixture), 8, PG II.

IMPORTANT

Read and understand label and Safety Data Sheet (SDS) for complete listing of hazards, precautions, first aid statements, and storage and handling information. SDS are available from the distributor of this product. 24–Hour Emergency Response Line 1–800–255–3924.

Toll Free: (888) 563-2254

Fax: (209) 581-9653

Product #6509

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