



50% Sulfuric Acid (AFCO 0221)

GENERAL DESCRIPTION

50% Sulfuric Acid (AFCO 0221) is an aqueous sulfuric acid solution designed for neutralization of alkaline process and waste waters.

PHYSICAL PROPERTIES

Appearance	:	Clear, colorless liquid
Odor	:	Acidic
Density	:	11.7 lbs./gallon
% Acid	:	50

DIRECTIONS FOR USE

Because of the many variables affecting waste and process waters, the quantity of AFCO 0221 needed for satisfactory neutralization and pH control cannot be accurately predicted.

AFCO 0221 is added to the system in small quantities until the desired pH is reached. When experience has been gained, the quantity to be added can be predicted and standardized.

SAFETY

DANGER! Corrosive. Causes severe skin burns and serious eye damage. May cause respiratory irritation.

Always add AFCO 0221 to water. NEVER add water to AFCO 0221. Add AFCO 0221 to water very slowly to prevent splattering and a violent exothermic reaction.

Consult the product's Safety Data Sheet (SDS) for complete safety information.