Aquapure™ 52L Concentrate

DESCRIPTION

Aquapure™ 52L odor eliminator is a superior, multiple action product that effectively eliminates a wide variety of offensive odors caused by the degradation of organic matter. Aquapure™ Bio 52L Concentrate contains an inorganic compound, which has been proven to chemically convert H2S into non-odorous, non toxic byproducts. Aquapure™ Bio 52L also retards the formation of desulfovibrio desulficans bacteria, which is a predominant producer of H2S, without the toxic effects associated with other technologies. Desulfovibrio desulficans bacteria are generally located behind the slime layer in the pipe system. Reaching these bacteria is key so Aquapure™ Bio 52L incorporates a degreaser/penetrant to remove the slime layer and allow access to the bacteria. Once retarded, the sulfur reducing bacteria cannot reduce sulfates to mercaptans and sulfides. The product is designed to work in all environmental areas for odor destroying action. Should be applied in tandem with the Aquapure™ Bio 20.

FEATURES

• Versatile
• Multiple Action Product
• Eliminates odors caused by offensive organic matter
• Works in all environmental areas for odor destroying action
• Contains sulfur reducing bacteria and hydrolyic enzymes for rapid break down

TYPICAL APPLICATIONS

• Grease Traps
• Bio sludge
• Urine
• Manure
• Vegetable, animal and food processing waste
• Pipes that carry organic waste ie: collection systems, lift stations and wet wells
**PHYSICAL DATA**

Product: Organic & inorganic materials, and surfactant.  
Form: Liquid.  
Color: Clear to amber  
Specific Gravity: .98 to 1.02  
Viscosity: 50 to 200 cps @ 27 degrees C  
Storage: Store at temperatures between 5-35º C. Do not freeze.

**DIRECTIONS FOR USE**

Aquapure™ Bio 52L may be diluted with tap water at a ratio ranging from 4:1 to 20:1, depending on the application. The usual dilution is 9:1. The greater the odor problem the less dilution water should be added to the product. The reconstituted product should be sprayed or applied evenly over the odorous material or it may be drip fed into lift stations or wet wells. Odor type and intensity are the key factors affecting Aquapure™ Bio 52L’s feed rate and frequency. With experience, users will be able to determine the optimum dose rates for their particular situation. Consult your sales representative for precise dosing information.

**MORE APPLICATIONS**

Wastewater treatment plants: Clarifiers, lift stations, wet wells, sewer lines & traps. Product may be used in misting and fogging applications

**WARRANTY**

THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.