

PAPER MILL PROCESS WATER

For the control of slime-forming bacteria in paper or paperboard process water systems.

METHOD AND LOCATION

MYACIDE AS PLUS may be dosed as the solid at a convenient point early in the process system. Suitable dosing points are the machine chest, constant head box or backwater loop system.

FREQUENCY

MYACIDE AS PLUS should be shock dosed once, twice or three times daily in quantities sufficient to meet the required dose based on the daily production of finished products.

QUANTITY - INITIAL AND MAINTENANCE

MYACIDE AS PLUS should be dosed at between 10g and 250g (0.02 and 0.5 lbs) per tonne of finished paper or paperboard depending on the complexity of the system, quality of raw paper and type and degree of contamination.

ACCEPTED
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PAPER MILLS - BULK PULP

For the preservation of bulk quantities of pulp in paper and paperboard manufacturing systems. To prevent foul odours and general biodeterioration of stock when it is stored in bulk for any significant period of time.

METHOD AND LOCATION

MYACIDE AS PLUS may be dosed as the solid or pre-dissolved in a quantity of warm water, then dosed directly into the hydropulper, machine chest or stock chest.

FREQUENCY

In general a single slug dose will provide protection for up to 3 days or longer depending upon the initial level of contamination in the stock. In situations where contamination is high, repeat dosing every 1 - 7 days may be required.

QUANTITY - INITIAL AND MAINTENANCE

MYACIDE AS PLUS should be dosed at between 50g and 200g per tonne of stock (0.42 lb - 1.7 lbs/1000 gallons) depending on the type and degree of contamination.