Allium LCX

Proprietary blend Dispersant

Product Description

Allium FX100 is characterized for its effective scale inhibition and excellent dispersant properties. Allium FX100 allows synergism and demonstrates a better dispersion effect for alkaline cleaners.

Features and Benefits

- Prevents formation of scale at low additions
- Effective even with water at very high amounts of hardness
    - e.g Calcium carbonate
- Adsorption of suspended inorganic particles, which results in dispersibility improvement
- Faster rinsing after alkaline cycle
- Outstanding stability to chlorine and bleaching lye

Note: With manufacturing formulations containing Allium FX100, bleaching lye and alkali, Allium FX100 must always be neutralized before addition of the latter.

Product Applications

- Alkaline bottle washing treatment
- Industrial chlorinated formulations
- Water cooling

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Typical Physical Properties

Property	Specification
Appearance	Brownish
% Solid	min. 82.00
pH value (2% solution)	1.00 – 2.50
Density at 20ºC (g/cm^3)	1.25 – 1.50

Additional Information

Although the technical information and recommendations contained in this Technical Data Sheet reflect our most current knowledge and experience, it should be considered that all information must be confirmed by extensive practical application. Therefore, any individual intending to use the product must first ensure its suitability for the intended purpose. In any case, the user assumes full responsibility for any circumstances resulting from the use of the product.

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