

July 2014 Technical Data Report

BLEACH

Universal Disinfectant

DESCRIPTION

Bleach is used as a 'Universal Disinfectant' and finds applications in the areas of water and effluent purification, bleaching agent for the laundry and paper industry, disinfectant, deoderiser, steriliser, fungicide, de-stainer and as a manufacturing intermediate product.

APPLICATIONS

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TECHNICAL DATA

FORM: Liquid ODOUR: Faint Chlorine COLOUR: Straw DETERGENCY: Low TOXICITY: Poison S5 WETTING ABILITY: Excellent STORAGE ABILITY: 2 Years COLD STABILITY: Stable PHOSPHATES: Nil FLASH POINT: Not flammable FLAME EXTENSION: N/A SOLUBILITY IN WATER: Miscible in all proportions. SPECIFIC GRAVITY: 1.0 – 1.1 @ 25 C % VOLATILE BY VOLUME: 0 % v/v. pH: >12 PROPELLANT: N/A EVAPORATION RATE: Slow BIODEGRADABILITY: Yes

DIRECTIONS FOR USE

End use concentrations vary with specific applications. As a guide, the addition of 4ml per litre to water will give 200ppm of available chlorine. Rinse product containing surfaces with potable water.

