

TECHNICAL BULLETIN



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MACHINEX

Chlorinated Cleaner For Machine Dishwashing And Egg Washing

The image shows a detailed product label for MACHINEX. On the left, there is a GHS hazard pictogram for Corrosive (8) with the text: "UN 1791, CAUSTIC ALKALI LIQUID, N.O.S. (POTASSIUM HYDROXIDE), CLASS 8, HAZCHEM 2R, PG II". Below this is a "CORROSIVE 8" diamond. In the center, there is a "POISON" warning with the text: "KEEP OUT OF REACH OF CHILDREN. READ SAFETY DIRECTIONS BEFORE OPENING OR USING. BURNS SKIN AND THROAT". Below the poison warning is an image of a fork and knife on a plate. To the right of the image is a "Batch No:" field. Below the image, it says "MACHINEX is for use in automatic machine dishwashers and crate washers." and "DIRECTIONS: Use 5-15 mL per litre of water. Rinse product contacting surfaces with potable water after use." Below that is "EMERGENCY INFORMATION:" and "SPILLS: In case of small spills, flush with large quantities of water. Large spills should be contained with sand to prevent runoff into drains and waterways. Transfer into drums for disposal. Residues should be neutralised with acid. Additional information is listed in the Material Safety Data Sheet." At the bottom left, there is "SAFETY DIRECTIONS:" and "FIRST AID:" information. At the bottom center, it says "CONTAINS: 10-30% Potassium Hydroxide <10% Sodium Hypochlorite as available chlorine" and "INDUSTRIAL DISHWASHER DETERGENT". At the bottom right, there is "NET CONTENTS" with two barcode options: "10000216" and "10000214", and checkboxes for "5L" and "15L".

MATERIAL & FUNCTION

MACHINEX is an efficient, non-foaming, chlorinated alkaline cleaner for the removal of soil from most surfaces when used through automatic dosing equipment. **MACHINEX** is ideal as an additive for automatic dishwashing detergent with superior performance in tannin and coffee stain removal. **MACHINEX** is also suitable for egg washing in the poultry industry. It provides outstanding economy in any water hardness condition. **MACHINEX** is a straw-coloured liquid, with a chlorine odour.

FEATURES AND BENEFITS

MACHINEX is a low foaming formula which will control foaming even when albumen from cracked eggs enters the wash water. The cleaning action assists in keeping surfaces within the egg washer clean for longer periods. **MACHINEX** is suitable for use in meat export establishments.

APPLICATION

MACHINEX mixes rapidly with water and should be diluted at a rate of 3 mL per Litre with either hot or cold water. A post wash rinse leaves the surface clean and free of residue.

CAUTION

MACHINEX is a strongly alkaline product which means that gloves and goggles should be worn when handling the concentrated product.

PACKAGING

5, 15, 200 and 1000 Litre containers.

IMPORTANT NOTICE TO CUSTOMER

Since the use of this product is beyond the control of either seller or manufacturer, their only obligation shall be to replace any quantity of product which is proven defective. They cannot assume any risk or liability in excess of the purchase price of the product itself, which does not include labour or any consequential damages resulting from the use of this product. Determining the suitability of this product for any intended use shall be solely the responsibility of the user.

ALWAYS TEST FIRST.