

# TECHNICAL BULLETIN



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## Dairy Hygiene Systems **BLITZ FOAM**

### **Single stage Cleaner / Sanitizer**

#### **MATERIAL & FUNCTION**

BLITZ FOAM is a cleaner- sanitizer formulated specifically for poultry farms and milking equipment and milk vats in the dairy industry.

BLITZ FOAM is a combination of iodophor, acid and selected low foaming surfactants, which enables cleaning, and sanitation to be carried out efficiently in one process. BLITZ FOAM has been formulated with increased foaming abilities.

BLITZ FOAM has many advantages over the hot acid-alkali sanitiser rinse system, which include:

- Single stage cleaning and sanitation
- Uses only one chemical
- Works at ambient temperature- use cold water
- No rinsing required

**BLITZ FOAM will ultimately provide the high level of cleanliness required, and in most cases improved plate counts. In addition to its performance, BLITZ FOAM saves you time and money.**

#### **APPLICATION**

##### **MILKING MACHINES**

For every day cleaning, carry out a post milking cold water rinse to remove loose milk residue, both through the teat cup and also exterior of the cups.

Prepare a solution of BLITZ FOAM in cold water (20<sup>0</sup>C) at a dilution rate of 5 mls per litre of water. (i.e. If making 20 Litres of solution, use 100 ml of BLITZ FOAM .) Allow the solution to make contact with all relevant parts of the machinery, allowing 5-10 minutes contact time. Hand wash any areas that don't have normal contact. No further rinsing is required until the next milking process.

##### **MILK VATS**

**Use the solution as described above (i.e. dilution rates of 5 ml per litre). Allow the solution adequate contact with the milking vat, pay particular attention to the outlet area. Use a brush to aid cleaning and flush with solution before allowing drainage.**

#### **NOTE**

When changing to the BLITZ FOAM system, ensure that there is no build up of fat, protein or scales on the equipment. If there is a build up, pre-clean with a high alkaline cleaner, such as PLATE KLEN at 70<sup>0</sup>-80<sup>0</sup>C. Always use BLITZ FOAM at the recommended dilution rate and ensure the temperature is not above 45<sup>0</sup>C.

## **SAFETY INSTRUCTIONS**

**Wear rubber gloves and safety glasses when handling BLITZ FOAM as it is acidic. When using the solution, these items should also be worn. Avoid contact with skin and eyes. If in contact wash off immediately with water, avoid inhaling vapours. If overcome, remove to fresh air and ensure normal breathing continues. If swallowed, do not induce vomiting, give a glass of water and seek medical advice. In the case of an emergency, contact the Poisons Information Centre.**

## **PACKAGING**

20 Litre, 120 Litre & 200 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.***