

This is a highly concentrated, heavy duty, cleaning chemical, used as the detergent in all industrial automatic dishwashing machines. It has been formulated to be used through a typical dosing unit associated with this type of product. Due to its excellent low foaming and fat busting abilities, this universal product can also be manually used in any areas where such product properties are required. It is suitable for all food related industries such as restaurants, canteens, meat factories, bottle washing facilities, etc, and for hard stainless steel surface cleaning.

#### **Advantages**

- Highly alkaline
- Low foaming
- Improved cleaning and rinsing properties, especially useful for fatty and oily surfaces.
- Biodegradable when diluted
- Highly concentrated caustic based solution
- SABS 1828 MARK BEARING

#### **Physical Properties**

Foaming ability : low foaming

S.G : 1.3 PH : 13+

Colour : no colour / slightly brown

Odour : Typical

Heat Stability : Recommended for use between 20°C and 90°C.

### **Method of Application**

### For automatic dishwashers:

Pre-set the dosing unit to dilute at a rate of 1:5,000. At this dilution all normal soilage will be removed. In the unlikely event that optimal results are not achieved at this rate, the dilution rate may be lowered. To achieve maximum results, ensure that **DISH BLITZ-H** is used in conjunction with **RINSE ASSIST-H.** 

For general degreasing and manual cleaning:

For general degreasing of hard surfaces we recommend a dilution >1:100 with water.

As a hot soak 2% DISH BLITZ-H at 85°C 30 minutes

As a cold soak 4% DISH BLITZ-H for 7 to 14 days at 20°C.

# ALWAYS ENSURE THAT ALL PRODUCTS ARE RINSED FROM ALL FOOD CONTACT SURFACES





## **Toxicology and First Aid**

Caution: This product should not be used on items such as galvanized surfaces and aluminium alloys. Do not mix with acids or acid based products as this will result in the release of gas.

Keep out of reach of children. Wear gloves, protective clothing and face/eye protection. Avoid eye contact - if it occurs - wash immediately and seek medical attention if necessary. Avoid inhalation - severe irritant - artificial respiration and oxygen may be required in severe cases. Avoid skin contact, wash off with copious amounts of water and remove contaminated clothes. Ingestion – DO NOT INDUCE VOMITING, give milk or large quantities of water.

The recommendations herein are based on laboratory tests and in field use experiments. To the best of our knowledge these are accurate and since conditions of actual use are beyond our control, all recommendations are made without any warranty whatsoever.

