# **BS Plusfoam**



# Heavy duty alkaline foam detergent for carbonized soil.

#### **BS Plusfoam:**

- suitable for washing of foods (smokers, grills, deep fryers and etc.), beverages and dairy industry; also suitable for washing of conveyors, trolleys and other industrial equipment in industry;
- contains the surface active agents, that reduce cleaning solutions' surface tension and increase their effectiveness;
- suitable for daily and periodic wash of heavily contaminated surfaces;
- of a recommended concentration is safe for stainless steel;
- very strong alkaline detergent;
- effectively penetrates and emulsifies heavily burnt, carbonized and polymerized impurities;
- can be used during foam/ high pressure / hand/ immersion washing;
- easily rinsed off;
- can be used as a universal detergent in manufacture.

### **Content of product**

Submitted in safety data sheet.

#### Instruction for use

Rinse off the surfaces with cool water before washing them with **BS Plusfoam**. The recommended concentration **BS Plusfoam** is 1,0 - 5,0 % (v/v). The concrete concentration is determined at work station depending on contaminated area's size and volume. Pour **BS Plusfoam** solution on rinsed surfaces (hand washing, foam washing or immersion) and leave for 5 - 15 minutes. After rinse off the surfaces with water (high or low pressure) until the neutral reaction.

#### Information for safe use

**BS Plusfoam** – corrosive, can cause severe burns. Wear suitable protective clothing, suitable gloves and eye (face) protection. Do not mix with other chemical materials. Keep tightly closed in original packaging away from acids, direct sunlight and sudden changes of the temperature. Store at the temperature  $-10^{\circ}C \div +35^{\circ}C$ . **BS Plusfoam** is not suitable for light metal surfaces (aluminum, copper, zinc). In an hour after the wash it is necessary to rinse off the detergent. If there are uncertainties, it is recommended to test **BS Plusfoam** on specific metals before being used for a longer period of time.

#### Methodology for determining the concentration

Submitted separately.

#### Physical and chemical properties



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Form	Liquid
Color	Clear, brown
Odor	Specific
pH, 1 %, 20-25°C	12 – 13
The relative density, g/cm <sup>3</sup> , 20°C	1,25 – 1,29

## **Best before**

2 years from date of production.



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