

# FOAM ND-QF

UPDATED ON : 15/10/25

**Concentrated liquid for professional use only**  
**FOOD INDUSTRIES**  
**FOAMING DISINFECTANT DETERGENT**  
**APPLICATION FOAM, SOAKING AND MANUAL**

**Physico-chemical characteristics:**

Appearance	Clear liquid
Colour	Colourless to pale yellow
Odour	Characteristic
Pure pH	≈ 10
pH value at 10g/l	≈ 10.5
Mass density	1.035 g/cm <sup>3</sup>
Freezing point	-2 °C

**Environmental criteria :**

Nitrogen	0.6 %
Phosphorus	< 0.1 %
chemical oxygen demand (COD)	375 grams of dioxygen per kilogram

**Properties :**

Forms a compact foam that adheres to all surfaces.  
Powerful complexing action on the salts responsible for water hardness.  
Can be used for soaking and in manual application.  
Compatible with high quality plastics and paints. FOAM ND-QF will not corrode light alloys.  
Free from quaternary ammonium  
Bactericidal and yeasticidal  
Tested and approved for use on Ferrum can seamers.  
When following the recommended use instructions, residues of FOAM ND-QF present no toxicity to anaerobic digestion processes in wastewater treatment plants (WWTP). For more information regarding the potential impact on WWTP, please contact your Kersia representative.

**Application :**

FOAM ND-QF is particularly suitable for cleaning and disinfecting surfaces, equipment and premises in the food processing industry.

**Instructions:**

Apply FOAM ND-QF by soaking, manually, or with a foam applicator.  
Concentration: 1.5% for bactericidal and yeasticidal action  
Contact time: > 15 minutes  
Temperature: ambient  
Final rinse with drinking water.

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The concentration(s) indicated in these Directions for Use represent the recommended biocide concentration(s) obtained from the efficacy tests performed in the laboratory. However, the application concentration in the field may be adapted during the validation phase depending on conditions encountered on-site. For more information contact your principal contact.

## **Control parameters :**

Thanks to consult your technician for all request regarding controls parameters.

## **Packaging :**

Jerrycan	22l	23kg		
Drum	220l	210kg		
IBC	1000l	1000kg		
IBC Double Wall Varibox FC	1010l		1000kg	
Returnable Stainless Steel Tank 1100L			1100l	1000kg

Keep in a clean, cool and well-ventilated place away from sources of heat and intense light.

## **Quality - Safety**

Refer to the Safety Data Sheets available on the Internet : <http://www.kersia-group.com>

Use biocides safely. Always read the label and product information before use.

Use the product within 24 months from its manufacturing date.

## **Regulations**

This product is complying with the legislation regarding products used for cleaning surfaces being in contact with foodstuffs, products and beverages for human and animal consumption.

### **BIOCIDAL PRODUCT**

Active substance(s) per 100g of product : N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine 2,1g

MAIN GROUP 1: Disinfectants and general biocidal products; Product-type 4: Food and feed area disinfectants