

Foam 22



PRODUCT TYPE	Alkaline foam cleaning agent
APPLICATION	Foam 22 is a strong alkaline foam cleaner that is designed for cleaning smoking ovens and can also be used for general purpose cleaning (walls, production equipment, etc.) in the food industry.
PROPERTIES	<p>In addition to having a general good cleaning effect, Foam 22 has a unique ability to remove black residues and burnt-on stains, such as proteins, fats, carbohydrates and soot. Does not contain EDTA.</p> <p>It should not be used on aluminium or other non-alkali resistant surfaces. If in doubt, please contact your Novadan consultant.</p> <p>The product can also be used in other industries and for other applications, by agreement with Novadan's consultant.</p>
STORAGE	<p>Keep separate from food, feedstuffs, fertilisers and other sensitive material. Store protected from acids.</p> <p>Storage: -15 - 30 °C</p> <p>Durability: 36 months.</p>
APPROVAL	The product meets the general food law requirements for cleaning chemicals used in food producing companies. This means that the product under normal use and dosage or under foreseeable circumstances does not transfer any components to foodstuff in a degree that may endanger human health.
SAFETY	Please see the enclosed safety data sheet for information about handling and disposal. For professional users only.

INSTRUCTIONS AND DOSAGE

Surfaces:
Dosage: 2-5%.
Temperature: 5-60°C.
In case of a high level of protein, the temperature must not exceed 40°C.
Contact time 5-20 min
Do not let the foam dry up.

Smoke chambers:
Dosage: 2-5%.
Temperature: 5-95°C.*
Contact time: 5-20 min
Do not let the foam dry up.
*When used in smoking ovens, Foam 22 can be heated up to 95°C if heating is under high humidity.

PRODUCTDATA

Colour	Clear Brownish.
Physical state	Fluid.
Odour	No data recorded.
Bulk density	~ 1,25 kg/l.
pH	
In delivery state	> 13
In aqueous solution 2 %	~ 13,0
In aqueous solution 5 %	~ 13,5

TITRATION

Take out 10 ml of the solution for use.
Add 3-4 drops of Phenolphthalein.
Titrate with 0,1 N HCl until colourless.
Concentration = Used ml HCl x factor

Factor (w/w %):	0,16
(v/v %):	0,13