

Foam 17

The product information is applicable to the product in the recommended solution for use. If information about the concentrated product is required, please see the MSDS.



PRODUCT TYPE	Acidic foam cleaning agent
APPLICATION	FOAM 17 is a strongly acid foam cleaning agent used in the food processing industry for periodic descaling of all surfaces that will stand acid products.
PROPERTIES	Foam 17 dissolves inorganic coatings effectively, among other calcium, and has in addition an effect against hard, organic coatings. Provides a strong stable foam with foam application equipment. May not be used on surfaces sensitive to acid, such as aluminium and other light metals. DO NOT MIX WITH CHLORINE-CONTAINING PRODUCTS. The product can also be used in other industries and for other applications, by agreement with Novadan's consultant.
STORAGE	Store in tightly closed original container. Keep away from food, drink and animal feeding stuffs. Store away from: Chlorine and Alkalis. Storage: 0 - 35 °C Durability: 24 months.
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

Recommended:

Dosage: 2-5%

Temperature: 5-50°C

Contact time: 5-20 min.

Do not let the foam dry up.

After cleaning, all surfaces must be rinsed thoroughly with drinking water.

Contact your Novadan consultant for further instructions about dosage and directions for use.

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PRODUCTDATA

Colour	Colourless.
Physical state	Liquid.
Odour	No data recorded.
Bulk density	~ 1,10 kg/l
pH Concentrate	< 1
pH (Aqueous solution) 1%.	~ 2

TITRATION

Take out 10 ml of the solution for use.

Add 3-4 drops of Phenolphthalein.

Titrate with 0,1 N NaOH until pink colour.

Concentration = Used ml NaOH x factor

Factor (w/w %): 0,29

(v/v %): 0,26