

AF-II

Product Code : Q00084 **Product Group: WATER TREATMENT** Packaging: 25L, 210L

PRODUCT DESCRIPTION

AF - II is a strong general purpose antifoam which consists of special anti - foaming additives whose combined action creates a very effective product.

✓ Paint Industries

✓ Organic cleanings

✓ In liquid or solid detergents

✓ In caustic soda solutions

✓ In Hydrochloric acid

✓ Cooling towers

✓ Drillings

PRODUCT USES

AF - II is used to neutralize foam in:

- ✓ Pulp and paper Industries
- ✓ Distilleries
- ✓ Food Industries
- ✓ Textile Industries
- ✓ Plastics Industries
- ✓ Polyethylene Industries
- ✓ PVC Industries
- ✓ Sewage Industries

and generally in industries where foaming problems appear.

APPLICATION & DOSAGE

AF - II is added to the solutions in a proportion of 0.01 - 0.3%. This proportion varies depending on the case.

Especially in distilleries, in caustic baths, a proportion of 0.01 - 0.05% is enough to eliminate the foam.

In liquid detergents, it is used in a proportion of 20-25% of the amount of the surfactants that exist in detergents.

APPROVAL

AF-II is approved by:

- The Hellenic Navy.
- The Greek Sugar Industry.
- The Public Power Corporation SA-HELLAS.

Also, the product is approved by the Benaki Foundation as non-toxic and suitable for use in Food Industries.

- pH does not affect its
- It works at low temperatures as well as at high temperatures where silicone antifoam agents cannot work effectively.
- It is mostly used in • aqueous solutions.

BENEFITS

- It is neutral and dissolves completely in water.
- It is non-toxic.
- efficiency.



HEALTH SAFETY

Please refer to the Material Safety Data Sheet and Product Label for specific information.

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