

Topax 12

PRODUCT

DESCRIPTION

Liquid, neutral foam cleaning agent for the food industry.

BENEFITS

- Excellent grease removal.
- Neutral in application solution.
- Suitable for sensitive materials.

PROPERTIES

concentrate

Appearance.....clear, brownish liquid
Solubility..at 20°C miscible with water in any proportion
Storage stability.....0—35°C
Spec, Grav.....1.03—1.08 g/cm³
Density.....1.06—1.10 g/cm³ (at 20 °C)
P content.....1.55%
N content.....0.10%
COD.....315 mg O₂/g
Flash point..... not applicable

application solution

pH.....9.3—9.7(1 %, 20 °C, deion ized water)
7.3—7.7(1 %, 20 °C, 16 ʘH)
Titration.....Volume added in ml x 0.47 = **Topax 12**
Foam characteristics....strongly foaming, not suitable for
CIP-systems

Material compatibility

Topax 12 is, under the application conditions described below, compatible with

Metals

Stainless steel, steel, aluminium, zinc, fancy metals, glass- and ceramic surfaces.

Plastics

HD-PE, PP, rigid PVC

Topax 12

APPLICATION

Topax 12 is especially suitable for removal of greasy soils on walls, floors, filling- and packaging machines in the entire food industry.

1. Pre-rinse with water for removal of rough soils.
2. Foaming of all surfaces with a 2 - 3 % P3-topax 12 solution.
3. Rinse with water at 40 - 60 °C.

For the application of **Topax 12** we recommend using the **Topax Hygiene System**:

- Solid unit for rinsing, foaming and disinfecting in the pressure area of 25 bar.
- Demand-oriented, adjustable dosage.
- Easy to apply and to maintain.

STATEMENT OF ASSURANCE

This product is safe and effective under the intended conditions of use as outlined on the product label or specified in a Sanitation Standard Operating Procedure (SSOP). This product will not adulterate food product provided that before using it, food products and packaging materials are removed from the room or carefully protected and after using these compounds, surfaces are thoroughly rinsed with potable water. A Letter of Guaranty as indicated in USDA's Sanitation Performance Guideline is available from your Ecolab representative.

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