

ALCALATHER **5715**
Strong Alkaline Foam Cleaner

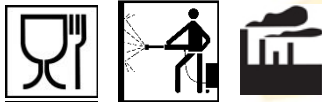


DESCRIPTION

ALCALATHER is a powerful foam cleaner, blend of alkalis, biodegradable surfactants, corrosion inhibitors and water conditioning sequestrants formulated for daily and periodic deep cleaning of equipment in the food, beverage and dairy industries.

ALCALATHER produces a dense foam that sticks to vertical and horizontal surfaces, to effectively dissolves and removes fats, proteins, and dirt.

APPLICATIONS



ALCALATHER is recommended for the daily and periodic deep cleaning of production equipment (shackles, conveyors, machines, tanks, vessels, tables, fryers...), floors, walls, and all surfaces in contact with food.

ALCALATHER is used in various food industries:

- Meat, Poultry and Fish processing plants.
- Vegetable and Fruit processors, Bakeries, Cheese producers, frozen producers, pet food & animal feed producers, Oil mills & Seed cake processors.
- Beverage manufacturing and packaging: soft drink, dairy and bottling plant, breweries & Wineries.
- Pharmaceutical, drugs, cosmetic and medical manufacturing facilities.

PRODUCT BENEFITS

- Excellent detergency.
- High foaming ability.
- Penetrates quickly to emulsifies heavy carbonized and polymerized soil deposits.
- Hard water tolerant.
- Does not attack ceramics, plastic and stainless steel materials.
- Suitable for use with a wide range of foam application equipment.
- Perfectly suitable for HACCP programs.
- Does not contain phosphates and EDTA.
- Biodegradable & Non-toxic.
- Saves time and labour cost
- Highly cost effective.

PHYSICAL PROPERTIES

Appearance	Liquid
Colour	Pale yellow
Odour	Odourless
pH.....	13 ± 0.5
Solubility	Readily soluble in cold / hot water

APPROVALS / CONFORMANCES



DIRECTIONS FOR USE

Foam Cleaning

1. Pre-rinse to ensure removal of loose soil
2. Prepare a solution at 5 – 50ml/L (depending on the degree and type of soils).
3. Apply thick blanket of foam through a high or low pressure foaming dispensing system.
4. Allow a contact time of 10-20 minutes (cleaning efficiency will be affected if dried – avoid drying).
4. Rinse thoroughly the treated surfaces and the application material with clean water.
5. If desired, sanitize with the appropriate ORAPI sanitizer.

MATERIALS OF CONSTRUCTION COMPATIBILITY

ALCALATHER is not suitable for use on aluminum, alloys, tin, zinc or other non-ferrous materials. Use with caution on coloured metals (copper, bronze, brass...).

STORAGE & SAFETY

36 months in original packaging at ambient temperature (below 50°C).
 Contains : SODIUM HYDROXYDE; POTASSIUM HYDROXYDE. Avoid contact with skin and eyes. Wear suitable protection when handling. In case of contact, immediately flush with running water for at least 15 minutes. Seek medical attention if effects persists.
 Avoid breathing mists and vapours. In case of inhalation, remove to fresh air.
 If swallowed, rinse mouth thoroughly and give water to drink. DO NOT induce vomiting. Seek medical attention. **Keep out of reach of children**

For further information please refer to the Material Safety Data Sheet.

PACKAGING

Ref: OH-5715-O2.....Pail 25L
 Ref: OH-5715-U2.....Drum 205L

WARRANTY

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