F&B Dicopan L

High foaming alkaline descaling detergent

Description

Dicopan L is an alkaline detergent recommended for foam cleaning of equipment and surfaces containing fat, proteins, starch, sugars, etc. It is also indicated for general manual cleaning of equipment, parts and utensils in food industries in general.

Benefits

- High cleaning power: removal of organic dirt. Complete surface wetting. Efficiency in the presence of water hardness;
- Presence of alkali silicate: particularly efficient in removing dirt found in poultry slaughterhouses;
- Agility: fast foam application through the Diversey system;
- Wide coverage: applied by foam, it reaches places of difficult manual access;
- Economy: low consumption of product per clean square meter;
- Safe: it can be used manually and on any surface without damaging equipment or even causing damage to the health of employees, as long as it is used as recommended.

Key properties

Dicopan L is a detergent to be applied by the foam or manual method on equipment, surfaces, parts and utensils. It is especially recommended for surfaces made of aluminium, copper, galvanized or any other material sensitive to causticity. It is highly foaming and easy to rinse, and can be applied through foam generators with a venturi or pressurized system (pumps).

Use instructions

Dicopan L should be applied at a concentration of 0.5 to 5.0% w/v, depending on the application area. After pre-rinsing with preferably lukewarm water (50°C), apply the product by foam using the **Diversey system**, leave in contact for 10 - 15 minutes, rub the areas that show some type of dirt and rinse. In the case of manual surface cleaning, apply the pre-diluted product, rub and rinse. The final rinse of equipment with potable water should always be carried out. Defining the ideal concentration, temperature and contact time will depend on the application. Consult the Diversey expert.

Thecnical Data

Appearance	Red Clear Liquid
Relative density at 25°C	1.18
pH (sol. 1%) at 25°C	11.5

The above data is typical of normal production and should not be taken as a specification.

Analysis methodology

The concentration (% w/v) of the Dicopan L use solution can be determined using the **Diversey** test kit.

Chemical Composition

Potassium Dodecylbenzenesulfonate, Potassium Hydroxide, Phosphate, Silicate, Alkalizing, Coloring, Solubilizers, Surfactant Anionic and Water.

Safe handling and storage information

Store in original closed containers or (where applicable) in approved bulk tank, away from sunlight and extremes of temperatures. Full guidance on the handling and disposal of this product is provided in a separate material safety data sheet.

Shelf Life

24 months

Official Records

MS Records – 3.2661.0306

www.diversey.com

© 2018 Diversey, Inc. All Rights Reserved. 09/22 - V 01_ENG