# **Product Specification**



## Manual Cleaner

## MCD 100 Degrasan®



**Product Code:** 

Description:





MCD100-0010

10 kg Can



### **Characteristics:**

Degrasan MCD 100 is a preparation of nontensides, quaternary ammonium compounds and phosphates that enhance the cleaning effect. It is used for the manual cleaning and disinfection of surfaces of all types in the production or sales areas of the food processing industry. The weak alkaline concentration of the product means that it is nonaggressive on surfaces and skin. The ingredients loosen and emulsify grease, protein and pigment soiling and keep the loosened dirt permanently in solution.

Efficient disinfection is reached with sufficient dosage and at a cleaning temperature of at least 20°C, especially when cleaning very dirty surfaces.

- very effective cleaning action
- good micro biocidal effect
- very good removal of fatty production residues
- reliable killing of micro-organism
- foaming process without addition of a foam-booster

### **Technical Specifications**

Color: yellowish liquid Consistency: pH-value: 9.5

Density: 0.944 g / cm3 from 0°C Sensibility to cold:

Degrasan MCD 100 acts bactericidal and fungicidal, has very efficient wetting power and removes easy animal fats and proteins. The product is very safe to most materials.

### **Declaration of Ingredients**

Nonionic tensides, cationic surfactants, didecyldimethylammonium chloride

**Degrasan Vietchem** 

Joint Stock Company



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www.degrasan.net

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### Application / Dosage:

Less soiled areas: 0,5 - 1,0 % Concentration:

Heavy soiled areas: 1,0 - 3,0 %

20°C Temperature:

The application temperature can be raised up to 50°C,

depending on the contamination.

Under the normal conditions, an application of 0,4 liters of ready to-use solution is required per m<sup>2</sup> of surface for efficient disinfection.

The application conditions depend on the type and level of soiling as well as the of the installation. An individual, operational application recommendation should be established in a pilot test.

- Free of chlorine
- Combined cleaning and disinfection
- Removal of mold
- Suitable for meat processing industry, dairy industry, agriculture, cleaning soft ice equipment, restaurants, saunas, sanitary rooms, butcheries, bakeries, etc.

### Hazard statements / Safety Instructions

See Material Safety Data Sheet (MSDS) and product label for detailed handling, precautionary, and first aid information.

### Storage Information

Store in well sealed containers in a cool and dry area. Avoid exposure to frost and heat. Protect from direct sunlight.

### **Ecology**

For the intended application and in compliance with possible local regulations, there no known negative environmental effects.

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