# **Product Specification**



Product Code:

Description:

## Room Sanitizer

# Degrasan® F100





F100-0020

20kg Can



#### Characteristics:

Degrasan F100 is a liquid, neutral product based on aldehyde. It is used for room sanitation in the Food-, Cosmetic- and Pharmaceutical Industry. Degrasan F100 can be used in the Food Industry (dairies, beverage, meat- and tinned food industry) as well as in the cosmetic and pharmaceutical industry for reduction of air-infection in production-, filling- and packing sections. By atomizing F 100 you will achieve reduction of germs on all surfaces within production rooms, moreover you will considerably reduce the contact of germs in the air.

## Application / Dosage:

Concentration: 2-3%

F 100 is atomized by respective equipment. Due to toxicologic aspects, this procedure may be applied in absence of personnel only.

The daily appliance is done over night, after cleaning and disinfection of the production line.

In order to obtain an efficient concentration in the air, it is necessary to atomize 10 - 20ml of a 2 - 3 % solution per each m<sup>3</sup>. Any ventilation has to be stopped during the complete treatment time.

Atomizing Time: Depends on the size of equipment and seize of the room. Approx. 30 -

Minimum 2 – 4 hours. It is recommended to extend the reaction time Reaction Time:

> until short period before starting production. A sufficient ventilation has to be granted before entering the sanitized rooms. Please make sure that the formaldehyde content in the air does not exceed 1.2

mg/m<sup>3</sup>.

When applied according to a.m. instructions, F 100 guarantees killing of gram-positive and gram-negative bacteria as well as yeasts and molds on surfaces of different material (wood, plastics, metal).

#### **Technical Specifications**

Form: concentrated liquid

Color: colorless ~0.99g / cm3 Density:

## **Degrasan Vietchem** Joint Stock Company



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www.degrasan.net

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#### **CONTINUED FROM PAGE 1**

#### Hazard statements / Safety Instructions

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

### **Storage Information**

Keep in well closed containers on a cool and dry place, away from extremes of temperatures. Avoid direct sunlight.

### Disclaimer

When using these products, all applicable safety regulations for the use of chemicals must be observed. For storage information, danger specifications, and safety regulations, please refer to the applicable safety data sheets. Application solutions and product remnants must be discarded in compliance with official regulations. The information given reflects our previous experience. With regard to varying operational conditions, this information is noncommittal and to be used as advice only. Therefore, we assume no liability whatsoever, including claims from third parties.

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