

**Ingredients:**

100 g APESIN DSR 50 contain 12 g citric acid, 9 g phosphoric acid, less than 5% anionic surfactants. Other ingredients: perfume oil and colors. pH approx. 1.

**Activity:**

**Cleaning action:** Removes even stubborn grease, protein and dirt deposits as well as bacteria and fungal colonies. Dissolves limescale, chalk and lime soap residues, sediments and deposits in dairies, breweries, wine-growing businesses and other food-processing operations.

**Disinfectant action:** Kills all organisms specific to kitchens and hospitals, such as Salmonella and Shigella, Escherichia coli, Staphylococcus aureus, fungi, etc.

**Chlorine, aldehyde and phenol-free. DGHM (German Society of Hygiene and Microbiology) /ÖGHMP-listed.**

Recommended concentration for disinfection in a minute that is effective against HBV (hepatitis B) and HIV (AIDS): conc. / max. onset of action 1 minute, Expert Opinion by Prof. Dr. Frösner, Munich 11/86. Recommended concentration for use in disinfectant maintenance cleaning: 2.5 % / max. onset of action 4 hrs. Expert Opinion by Prof. Dr. Lammers, Dortmund 7/81; Prof. Dr. Schubert, Frankfurt 1/85.

**Range of application:**

In all hospital kitchens and canteens as well as in the food-processing industry. For all kitchen utensils and appliances made from stainless steel, plastic, ceramic, porcelain, varnished wood or lacquered metal and acid-resistant enamel. Not suitable for marble and other acid-sensitive materials.

**Directions for use:**

Remove coarse, encrusted dirt by mechanical means.

**1. For disinfection in a minute and for stubborn dirt:** apply concentrate to pad, sponge or cloth and wipe on. Disinfection is achieved after 1 minute. Then rinse off with water.

**2. For disinfection (onset of action max. 4 hrs.) and simultaneous cleaning:** wipe with a 2.5% solution. Do not rinse off with water but squeeze out the sponge or cloth and rewipe.

**3. For normal cleaning without any intended disinfectant action:** wipe as usual with a 0.5% solution, then rinse off with water. When it is used neat, even inaccessible places can easily be wetted and cleaned because of the angled pourer.

**Special precautions:**

Irritant. Contains phosphoric acid. Irritates the eyes and skin. Must be kept out of the reach of children. In case of contact with the eyes, immediately rinse with plenty of water and consult a doctor. In case of skin contact, immediately wash off with plenty of water. According to guideline UVV § 7 (Environmental Preventive Regulations), gloves must be worn when handling disinfectants.

This product is intended for industrial use.

**Environmental aspects:**

This product is subject to the Law on the Environmental Compatibility of Washing and Cleaning Agents and the attached implementing regulations on the biological degradability of raw materials.

UBA 0947 0294

Austrian standard S 2100: 52102

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