Ingredients:

100 g APESIN DSR 60 contain 12 g citric acid, 9 g phosphoric acid, less than 5% anionic surfactants. Other ingredients: perfume oil and colorings. pH approx. 1.

Activity:

Cleaning action: Dissolves limescale, chalk, lime soap deposits and urine sediment. Removes even stubborn grease and protein deposits as well as bacteria and fungal colonies.

Disinfectant action: Kills pathogens such as Staphylococcus aureus, Escherichia coli, Pseudomonas aeruginosa, Proteus mirabilis, Klebsiella pneumoniae and fungi affecting the skin such as Candida albicans, Microsporum gypseum, Trichophyton mentagrophytes within a minute.

Chlorine, aldehyde and phenol-free. DGHM-listed (German Society of Hygiene and Microbiology) and included on the list of tested cleaning agents for ceramic coatings in swimming baths (RK list).

Recommended concentration for disinfection in a minute that is effective against HBV (hepatitis B) and HIV (AIDS):

Conc. / onset of action max. 1 minute, Expert Opinion by Prof. Dr. Frösner, Munich 3/86 and 11/87 Recommended concentration for use in disinfectant maintenance cleaning effective against HIV (AIDS):

2.5% / onset of action max. 4 hrs.

Expert Opinion by Prof. Dr. Schubert, Frankfurt 1/85, Prof. Dr. Frösner, Munich 11/87

Range of application:

For the whole bath and sanitary sector, e.g. in hospital, public and private baths and swimming pools, washroom and toilet facilities. For acid-resistant bath tubs, spa or hydrotherapy pools, bidets, wash-basins, toilets and urinals including fittings and for acid-resistant tiled surfaces. Not suitable for marble, enamel, nylon and other acid-sensitive materials.

Directions for use:

- **1. For disinfection in a minute and for cleaning** especially bath tubs and basins: apply concentrate to pad, sponge or cloth and wipe on. Disinfection is achieved after 1 minute. Then rinse off with water
- **2. For disinfection** in the sanitary sector (onset of action max. of 4 hrs.) **and simultaneous cleaning:** wipe with a 2.5% solution. Do not rinse with water.
- **3. For normal cleaning** without any intended disinfectant action: wipe as usual with a 0.5% solution, 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, 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 0295

Austrian standard S 2100: 52102