

# **SPECIFICATIONS**



# **ARTICLE**

**Designation:** Gel for hand disinfection ARVO 21SR

Code bobet :

24734 : 1 liter (cartridge) 17533 : 5 liters (can)

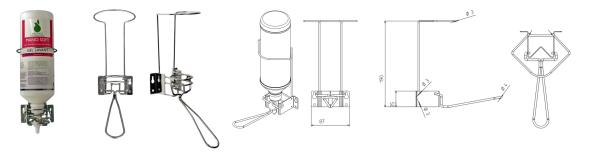
Selling Unit: Unit





Non-contractual pictures

### **CHARACTERISTICS**



#### SELF-DRYING NO-RINSE DISINFECTANT, HYDROALCOHOLIC HAND GEL

- Appearance: colorless viscous liquid

- Odor: alcohol

- Pure pH: 8 +/- 0.5 (20°C)

- Density at 20°C: 0.891 +/- 0.005

- Viscosity, dynamic at 20°C: 1750 m.Pa.S +/- 750 (20°C)

- COD-value: 1500 mg O2/g

- Active ingredients: Ethanol (CAS no. 64-17-5) at 60% (530 g/l)

#### **BIOCIDAL PROPERTIES:**

BACTERICIDAL- 4 mL at 100% TP1

EN1500 - 1 min - 20°C - cleanliness. 0.3 g/l of bovine albumin - clean conditions

Strains tested: Escherichia coli K12

### 100% BACTERICIDAL TP2, TP4

EN13697 - 1 min - 20°C - dirt. 3 g/l bovine albumin - general dirt conditions

Strains tested: Enterococcus hirae, Escherichia coli K12, Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella Typhimurium, Listeria monocytogenes

BACTERICIDIA - 80% TP1, TP2

EN13727 - 1min - 20°C - cleanliness.

Strains tested: Enterococcus hirae, Escherichia coli, Pseudomonas aeruginosa, Staphylococcus aureus.

YEURICIDIA at 80% TP1, TP2

EN13624 - 1 min - 20°C - cleanliness. 0.3 g/l of bovine albumin - clean condition



Strains tested: Candida albicans

100% FUNGICIDAL - TP2, TP4

EN13697 - 1 min - 20°C - dirt. 3 g/l bovine albumin - general dirt conditions

Strains tested: Aspergillus brasiliensis

VIRUCIDIA at 80% TP1, TP2

EN14476 - 5 min - 20°C - dirt. 3 g/l of bovine albumin + 3 ml of sheep erythrocyte - meat industry

Strains tested: Adenovirus Type 5 ATCC, murine norovirus S99

VIRUCIDIA at 80% TP1, TP2

EN14476 - 30 sec - 20°C - cleanliness. 0.3 g/l of bovine albumin

Strains tested: Influenzavirus type A H1N1, Vaccine virus (Modified Vacciniavirus Ankara (MVA), virus envelope).

Biocide Regulation 528/2012 EU. Product Type (TP) No.:

- 1 Biocidal products intended for human hygiene
- 2 Disinfectants and algicidal products not intended for direct application to humans or animals
- 4 Disinfectants for surfaces in contact with food and animal feed

#### **DESCRIPTION:**

Hydroalcoholic gel for hand disinfection

Fast drying

Effective on viruses according to EN14476 in 30s against enveloped viruses Influenzavirus type A H1N1 and Vaccine viruses (Modified Vacciniavirus Ankara (MVA), and against non-enveloped viruses Norovirus in 1 minute and Adenovirus in 5 minutes. Also effective on bacteria, yeasts and molds according to EN1500, EN13697, EN13727, EN13624 in 1 Minute.

#### **APPLICATION / MAINTENANCE:**

- \* Compatible with manual or electronic gel dispensers
- \* Type of industry: agri-food industries (meat, fish, salted meat, milk, egg, cheese, beverages, ready meals, bread making, canning, etc.). Community.
  - \* Method: On dry hands, preferably previously washed with a mild soap. Apply a dab of 4 mL in the palm of the hand, rub hands, wrists, forearms, interdigital space, around the nails until completely dry. Do not rinse. Renew if necessary or according to the protocol in place.
  - \* Operating temperature °C: Ambient
  - \* Usage Concentration %: Pure
  - \* Contact time: Until complete evaporation (30-60 seconds)

### **PACKAGING:**

- For code 24734, 1 liter cartridge (Compatible with our stainless steel dispenser BOBET code 24493) - CARTON OF 12 CARTRIDGES
- For code 17533, 5 liter can CARTON OF 4 CANS

# **SAFETY:**



- Use strictly reserved for professionals. Dangerous, respect precautions. Use biocides carefully. Before use, read the label and product information
- Minimum Shelf Life Date: 2 years (see packaging)
- Store in a dry, cool and well-ventilated place. Store in tightly closed containers. Avoid heat and sunlight, sources of ignition and humidity.

## **STANDARDS:**

Suitable for cleaning suurfaces and items in contact with foodstuffs. According to the standard of the 19/12/13 replacing the standard of the 08/09/99.