

ERGASPRAY SR+
Food Contact Non-Rinse Sanitizer

8107



DESCRIPTION

ERGASPRAY SR+ is a ready to use alcohol based disinfectant with fast drying action.
ERGASPRAY SR+ is designed to be used on all surfaces, materials prone to corrosion (aluminum, galvanized alloys, rubber, polyamides) and equipment.

APPLICATIONS

ERGASPRAY SR+ is used effectively to sanitize all surfaces and equipment which come in contact with foodstuffs in kitchens, food processing areas, food packaging area, hospitals and nursing homes.

ERGASPRAY SR+ can be used on all hard non-porous surfaces such as metal surfaces, stainless steel surfaces, porcelain and plastic surfaces.

PRODUCT BENEFITS

- Fast evaporation.
- Non-Toxic.
- Does not leave any residue.
- Non-Corrosive.
- 100% Volatile.
- Environmentally Friendly

PHYSICAL PROPERTIES

Appearance.....	Liquid
Colour	Clear
Odour	Alcohol
S. G	0.90 ± 0.01
Boiling Point	80°C
Flash Point (closed cup).....	20°C
pH.....	6 to 8

Active substance : Ethyl Alcohol (CAS: 64-17-5) ≥70%

APPROVALS / CONFORMANCES



Approved by the Ministry of agriculture and Ecology (N°2020459) for the bactericidal treatment of:

- storage areas (including walls)
- transport equipment
- dairy equipment
- storage equipment

of vegetal or animal origin materials.

MICROBIOLOGIC ACTIVITIES

EN 1276 Bactericidal (phase 2, step 1)

“Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic and institutional areas.

Test Organisms	ATCC No.	Organic Load (3.0 g/L bovine albumin)	Concentration %	Exposed Time @ 20°C	Titer Reduction log10 (Efficacy %)
<i>Staphylococcus aureus</i>	ATCC 6538	Dirty Condition	Neat	1 minutes	≥ 5.26 (99.99945%)
<i>Enterococcus hirae</i>	ATCC 10541	Dirty Condition	Neat	1 minutes	≥ 5.26 (99.99945%)
<i>Escherichia coli</i>	ATCC 10536	Dirty Condition	Neat	1 minutes	≥ 5.23 (99.99941%)
<i>Pseudomonas aeruginosa</i>	ATCC 15442	Dirty Condition	Neat	1 minutes	≥ 5.18 (99.99935%)

EN 1650 Yeasticidal Activity: in normal hygiene condition (15 min – 20°C) on *Candida albicans*, *Cladosporium cladosporioides*et, *Penicillium verrucosum* var. cyclopium.

EN 1650 Fungicidal Activity: partial activity (inferior to population reduction of search of 10⁴) in normal hygiene condition (15 min – 20°C) on *Aspergillus niger*.

EN 14476 Virucidal Activity: on H1N1 (30 sec – 20°C)

DIRECTIONS FOR USE

ERGASPRAY SR+ is applied after detergent or descaling cleaning according to standard food hygiene protocols. Remove gross filth and heavy soil deposits.

Then thoroughly wet surfaces by spraying. Let stand for 5 to 15 minutes then wipes with a nonwoven cloth or fabric.

Rinsing is not necessary but the surfaces must be thoroughly dry before using.

ERGASPRAY SR+ may be used:

- Before the start of production activity.
- During production activity.
- After shift breaks or change of activity.

STORAGE & SAFETY

3 years stored in closed original packaging in a cool and dry place.

ERGASPRAY SR+ contains ethyl alcohol (No CAS 64-17-5). Keep away from open flames, heat or sparks. Use with good ventilation. Avoid breathing vapor or mist.

For further information please refer to the Material Safety Data Sheet.

PACKAGING

Ref: OH-8107-J1.....Jerry-Can 5L x 4

WARRANTY

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