



SANITISER O2

Peracetic Acid Based Sanitiser

FEATURES

- Food safe
- Suitable for stainless steel
- Rapid microbial kill rate
- HALAL approved

AREAS OF USE

- Food processing areas
- Dairy processing areas

DESCRIPTION

SANITISER O2 is a peracetic acid (PAA) based product used for sanitising food and dairy processing areas, where use of chlorine is unsuitable due to its side-effects. It works best at a pH <7; hence, rinse equipment of alkaline detergents.

DIRECTIONS FOR USE

Use rates: 1.26-10mL/L. Apply or circulate for 2-15 minutes.

NOTE 1: Concentration and contact time depend on specific conditions and cleaning requirements

NOTE 2: 5mL/L provides maximum no rinse concentration (200ppm PAA equivalent)

NOTE 3: Solution should be prepared within 1 hour of use and completely used up

Please, consult your Jasol representative for detailed recommendations.

SAFETY INFORMATION

SANITISER O2 is classified as Hazardous according to the GHS.

SANITISER O2 is classified as Dangerous Goods according to the ADG Code (7th Ed).

SANITISER O2 is a Scheduled Poison according to the SUSMP.

Avoid contact with eyes and skin. Refer to SDS for further information.

FIRST AID INFORMATION

If poisoning occurs contact a doctor or **Poisons Information Centre Australia, Phone 13 11 26**. If swallowed do NOT induce vomiting. Wash out mouth thoroughly with water and seek immediate medical attention. If in eyes, hold eyelids apart and flood with water for at least 15 minutes. If on skin, remove contaminated clothing and wash affected area with running water. Seek immediate medical attention.

24 HOUR TOLL FREE EMERGENCY PHONE NO: 1800 629 953

PRODUCT ENQUIRIES

Customer Service: **1800 334 679**

jasolcsteam@gwf.com.au

For further information regarding product safety and handling, refer to the Safety Data Sheet and product label.

PHYSICAL & CHEMICAL PROPERTIES

FORM	Liquid
COLOUR	Colourless
ODOUR	Pungent (Acetic Acid)
PAA CONTENT	4-5% w/w
pH	0.1-1.25
FLAMMABILITY	Combustible Liquid, Oxidiser



22Kg



1000Kg

REFER OVERLEAF FOR ADDITIONAL INFORMATION



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EFFICACY

SANITISER O2 was evaluated in accordance with the principles outlined in BS EN 1276:2009.

At 20°C & 5 minute contact time the product reached 99.999% kill against the following organisms at the following dilution rates:

- *Pseudomonas aeruginosa* 0.5 g/L
- *Escherichia coli* 0.25 g/L
- *Staphylococcus aureus* 0.5 g/L
- *Enterococcus hirae* 0.5 g/L

At 22°C & 5 minute contact time the product reached 99.999% kill against the following organisms at the following dilution rates:

- *Salmonella choleraesuis* 1 g/L
- *Listeria monocytogenes* 1 g/L

