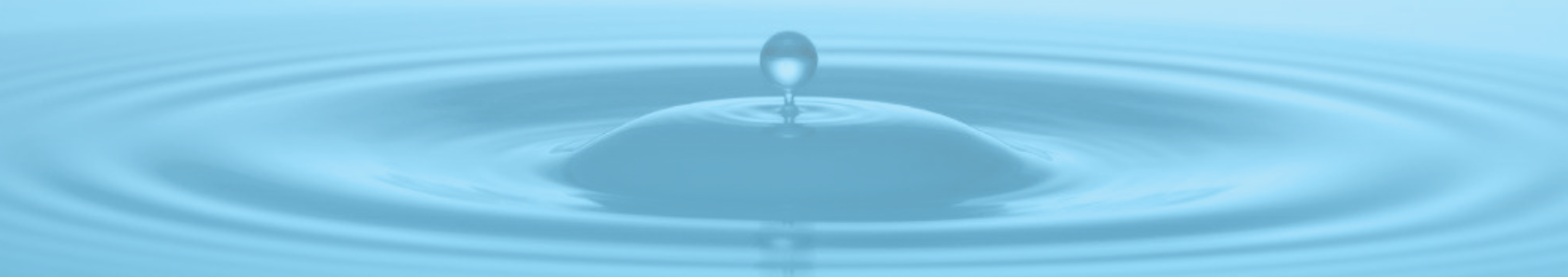


PT SAN 5

Peracetic Acid Based Non-Rinse Sanitiser

PTSAN 5 is a clear non-foaming 'Biodegradable Sanitiser' for use in Wineries, Breweries, Dairies, Laundries and Food Processing Plants for CIP & SOP sanitising and it is also extremely effective as an algaecide/fungicide is post-harvest Dips & Sprays.



TECHNICAL DATA SHEET

CODE:

PTSAN 5

Application:

PTSAN 5 should be diluted at a rate between 1:100 to 1:500 and spray directly onto effected areas.

When used as an algaecide/fungicide is post-harvest Dips PTSAN 5 should be diluted at a rate between 1:100 to 1:500.

PTSAN 5 is NOT to be used with leafy vegetables. PTSAN-TS should be used in this case.

PTSAN 5 is for use in wineries, breweries, dairies, laundries and all food processing plants for CIP & SOP at a dilution rate of a minimum of 1:100.

Mix ONLY what you intend for IMMEDIATE USE.

Principal Features:

- Broad spectrum sanitiser used in all food and beverage production areas.
- Unique double peroxide blends which gives the product excellent stability.
- No bubble/low foam products, fast drain, from disinfectend surfaces.
- Minimal contact time required 2 – 30 minutes depending on the degree of soiling.
- Reduces B.O.D and C.O.D levels in plant effluent by direct chemical action.
- Optimum efficiency obtained at pH <7 and at a dilution rate of 1:100 to 1:500.
- Non-residual, PTSAN 5 sanitiser breaks down to oxygen, water and acetic acid.
- Reverse osmosis and ultra-filtration membrane cleaning and biofilm removal.
- Sanitation of both 'organic' and 'conventional food' and 'beverage plants', as well as commercial greenhouses and animal housing. For use on conveyors, pipelines, equipment, floors, walls, and drains.
- As irrigation line cleaner to combat algae, bacteria, and biofilm.
- Disinfection and microbial control in effluent treatment systems.
- For Bio fouling Control in pulp and paper mill water systems.
- PTSAN 5 is a "NON-RINSE SANITISER"

Environmental Safety:

- After use, its residue can quickly decomposed to water, oxygen and acetic acid.
- Doe's not contain phosphates, or chlorine.

Physical and chemical properties:

Form	Liquid
Color	Clear colorless
Odour	Pungent acetic acid
Relative density (25°C)	1.13
Storage temperature	-20 – 35 °C
pH of 1% solution (25°C)	2.8
Foam	No
Active ingredient material compatibility:	Peracetic acid 5%

Composition/information on ingredients:

Chemical name	Peracetic acid
Concentration	5.5%

Material compatibility:

PTSAN 5 is recommended for use, with the following material:

METAL: applicable to Stainless steel

COPPER ALLOYS: Cannot be used on copper surfaces as a reaction will occur reducing the stability and reactivity of PTSAN 5. Allow the shorter contact.

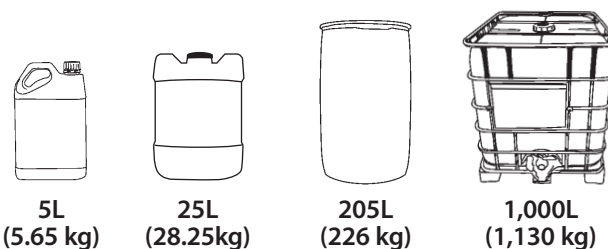
PLASTIC: PE, PP, hard PVC, PTFE, PVDF, epoxy coating. (using liquid) if necessary, use higher concentration, other plastic material should be tested for compatibility before use.

U.N. REFERENCES: 3149



COMPLIANCE: Aqis Approved

PACKAGING: 5LT, 25LT, 205LT, 1000LT containers



Ask about our NEW Product Developments



AJL8 Enterprises Pty Ltd t/a Jaegar Australia.

ABN: 38 150 377 683

Factory 2/9 Tower Court, Noble Park, VIC 3174

Ph: 03 9769 1788 Fax: 03 9769 0655

jaegar@jaegaraustralia.com.au

www.jaegaraustralia.com.au



DISTRIBUTED BY: