

1st February 2026

CONFORMANCE REPORT AS4146:2024

To Whom It May Concern regarding linens and/or garments processed at Linen Services Australia and Ensign Services.

Please take this report as confirmation that based on our inspection and test services provided, all processing at Linen Services Australia and Ensign Services meets or exceeds the minimum requirements as specified in AS4146:2024.

Ecolab is contracted by LSA to supply chemicals and provide wash process monitoring and technical services to Linen Services Australia and Ensign Services. The supply agreement includes the following:

1. Scheduled service and maintenance normally on a weekly basis. Part of the service is regular titration reports which cover all classifications and shows detergent levels (ppm), process times, temperatures, and machine functions.
2. Provision of technical advice, laundering programs and wash formulas for laundering of whites and colours that fulfill AS4146:2024 performance requirements for wash quality including thermal and/or chemical disinfection, whiteness, and neutralising residual alkalinity.
3. Sampling and arranging for EMPA and IFI tests. Testing is conducted by independent laboratories that have laboratory quality accreditation for those tests. The EMPA test evaluates the effectiveness of the wash formula against various soil types as well as the degree of whiteness being achieved. The IFI test evaluates what effect the formula chemistry and the mechanics of the washing machine has on the life of the garment.
4. Other monitoring, inspection, and testing to verify conformance to trade waste, environmental, quality, and asset management requirements.
5. Supply of detergents, agents, and processing aids.

Ecolab's conformance report is based on the inspections, tests and associated service supply as listed in items 1 through 5.

If you or a customer requires further information, please contact your local Ecolab Account Manager or District Manager.

Kind Regards,

Dee Ram
TECHNICAL LEAD
ECOLAB TEXTILE CARE ANZ