

# Getinge Clean Prion Detergent

Prion deactivation\*

Enzymatic detergent developed to ensure complete deactivation of prions.\*\*

Getinge Clean Prion Detergent inactivates the infectivity of misfolded proteins by simultaneous unfolding and cleaving them down to small non-infective fragments.

Superior prion deactivation compared to the WHO-recommended protocols (soaking in 1M NaOH for 1 hour and autoclaving at 134°C for 18 min). Getinge Clean Prion Detergent is tested against the most resistant human prion strain (M1000).

Enzymatic formulation enables material compatibility with most instrumentation and reprocessing equipment types. This concentrated low dosage allows for routine, economical instrument cleaning.



\*World Health Organisation recommends combination of at least two prion inactivating methods.

\*\*Dosage: 4 to 10mL/litre. Temp 60°C-65°C Contact time: Min 30 minutes. Rinse well. Autoclave: at least 20 minutes at 121°C to achieve complete M1000 prion deactivation.