

## INSTRUCTIONS FOR ALL STEAM STERILIZERS

1. Remove the TEST strip envelope and Steam Sterilization Integrator from mailer (unsealed right side). Place side by side in most difficult area to sterilize. (i.e. front or back of normal load or inside densest pack).
2. Sterilize the load according to normal procedure.
3. After processing, place the TEST strip envelope back inside the mailer and seal. Record the Steam Integrator results (SAFE or did not reach SAFE area) in the box provided. Retain the integrator for your records.
4. Complete all STERILIZER TEST DATA on each test mailer and return to our laboratory for culturing. Postage is pre-paid in the United States.
5. Test results are posted immediately on our website ([www.checkyourtest.com](http://www.checkyourtest.com)) and mailed/faxed with every test.
  - If the Integrator fails (did not reach the SAFE area), do not release the load. Check the sterilizer for proper use and function, and then re-test immediately.
  - If the spore test fails after reaching our laboratory, our experienced staff will call you immediately with recommendations per the Center for Disease Control. In addition, a report will be mailed for your records.

## INSTRUCTIONS FOR CHEMICAL VAPOR, DRY HEAT AND EO GAS STERILIZERS

1. Remove the TEST strip envelope from the mailer (unsealed right side). Place in most difficult area to sterilize (i.e. front or back of normal load or inside densest pack). DISCARD STEAM INTEGRATOR.
2. Sterilize the load according to normal procedure.
3. After processing, place the TEST strip envelope back inside the mailer and seal.
4. Please follow instructions 4 and 5 above to complete the spore test.

**RECOMMENDATIONS:** Store at controlled room temperature. Protect from light, chemicals, sterilants, excessive heat and moisture. Do not desiccate and do not use after expiration date. Dispose of by autoclaving or incineration. *Geobacillus stearothermophilus* spore population is approximately  $10^5$ . *Bacillus atrophaeus* spore population is approximately  $10^6$ . D-values are available upon request.

## CERTIFICATE OF PERFORMANCE

ORGANISM (SPORE)	PROCESS	CONDITIONS	SURVIVE	KILL
<i>G. stearothermophilus</i>	Steam	250°F/121°C	5 min.	15 min.
<i>G. stearothermophilus</i>	Steam	270°F/132°C	20 sec.	2 min.
<i>G. stearothermophilus</i>	C-vapor*	270°F/132°C	-	-
<i>B. atrophaeus</i>	EO gas	**	15 min.	1 hr.
<i>B. atrophaeus</i>	Dry heat	250°F/121°C	30 min.	-
<i>B. atrophaeus</i>	Dry heat	320°F/160°C	-	1 hr.

\* Saturated chemical vapor process, using Vapo Steril® solution.

\*\* 600 mg/liter at 50± 10% RH, 130°F/55°C.

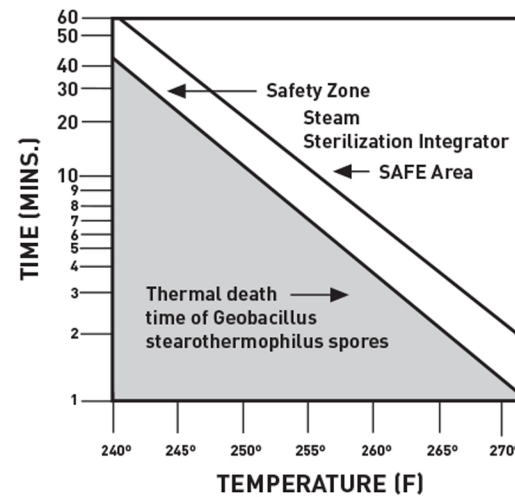
**CAUTION: THIS PRODUCT CONTAINS NATURAL RUBBER LATEX WHICH MAY CAUSE ALLERGIC REACTIONS.**

Questions? Call 1-800-777-4908

Distributed By McKesson Medical-Surgical Inc.

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Made in USA



This graph compares the steam sterilization integrator with the performance of spores within the normal sterilization range. The graph shows that the steam sterilization integrator is equal in performance to a biological indicator.

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