



# SAFETY INFORMATION SHEET

The Spore Suspensions are not hazardous products according to the OSHA Hazard Communication Standard, 29 CFR 1910.1200. As such, a Safety Information Sheet has been established to provide general knowledge as to health and safety based upon handling, storage and use of the product.

Organism	Process
<i>Bacillus atrophaeus</i>	Ethylene Oxide (EO)
	Dry Heat
	Vaporized Hydrogen Peroxide (VH <sub>2</sub> O <sub>2</sub> )
<i>Bacillus pumilus</i>	Radiation
<i>Bacillus subtilis</i>	Low Temperature Steam
<i>Bacillus subtilis</i>	Microbiological studies
<i>Geobacillus stearothermophilus</i> Cell Line 7953	Steam
	Vaporized Hydrogen Peroxide (VH <sub>2</sub> O <sub>2</sub> )
Cell Line 12980	
Identification of Product and Company	
<b>Product Name:</b>	Spore Suspensions of <i>Bacillus atrophaeus</i> , <i>Bacillus pumilus</i> , <i>Bacillus subtilis</i> , or <i>Geobacillus stearothermophilus</i>
<b>Product Configuration:</b>	Spore Suspension
<b>Intended Use:</b>	For Direct Inoculation and Microbiological Studies
<b>NFPA 704 Hazard Rating</b>	Health: 0      Fire: 0      Reactivity: 0
<b>Prepared By:</b>	J. Wheeler <b>Email:</b> info@trueindicating.com
<b>Company:</b>	True Indicating, LLC 946 Kane St, Suite A, Toledo Ohio 43612
	Emergency Telephone No.: 1-419-476-7119 (True Indicating); 1-800-424-9300 (CHEMTREC)
Product Composition	
Product consists of spores in known concentrations and Water For Injection (WFI).	
Product is free of latex and natural dry rubber products.	
First Aid Measures	
<b>Eyes:</b>	Not applicable
<b>Skin:</b>	No safety concerns associated with skin contact; wash with soap and water as normal hygiene dictates.
<b>Ingestion:</b>	Not applicable
<b>Inhalation:</b>	No safety concerns associated with inhalation.
Fire Fighting Measures	
<b>Suitable Extinguishing Media:</b>	Use water spray, alcohol resistant foam, dry chemical or carbon dioxide
<b>Fire Hazard:</b>	Not flammable
<b>Explosion Hazard:</b>	Product is not explosive



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<b>Handling</b>	
<b>Precautions for Safe Handling:</b>  Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with soap and water before eating, drinking or smoking and again when leaving work.	
<b>Methods for Containment and Cleaning Up</b>	
<b>For Containment:</b>	Absorb and/or contain spill with inert material, then place in suitable container.
<b>Methods for Cleaning Up:</b>	Clean up spills immediately and dispose of waste safely.
<b>Shipping Information</b>	
<b>Hazard Category:</b>	Non-hazardous
<b>Conditions/Restrictions:</b>	None
<b>Harmonized Tariff Code:</b>	3002.90.5150