Version: 1.0

1. Identification of the Substance and Company

Celerity 20 STEAM Biological Indicators and Challenge Packs

Product No. LCB048, LCB049, LCB053, LCB050, LCB054, LCB058, LCB063, LCB064, LCB065

SDS No. S274US

NFPA 704 HAZARD RATING:

HEALTH: 0

Prepared by: M. Ebers FIRE: 0
REACTIVITY: 0

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STERIS Corporation, P. O. Box 147, St. Louis, MO 63166, US

Emergency Telephone No.1-314-535-1395 (STERIS); 1-800-424-9300 (CHEMTREC)

Telephone Number for Information: 1-800-548-4873 (Customer Service-Healthcare Products)

PRODUCT NAME:	Product Number	
Celerity 20 STEAM Biological Indicators (25/box)	LCB048	
Celerity 20 STEAM Biological Indicators for IUSS (25/box)	LCB058	
Celerity 20 STEAM Process Challenge Device for Dynamic Air Removal Cycles (25 test packs & 5 controls/box)	LCB049	
Celerity 20 STEAM Process Challenge Device for Dynamic Air Removal Cycles (25 test packs & 25 controls/box)	LCB053	
Celerity 20 STEAM Process Challenge Device for Gravity Cycles (25 test packs & 25 controls/box)	LCB050	
Celerity Xtend 10 Assembly (30 assemblies & 30 controls)	LCB054	
Celerity 20 STEAM Biological Indicators (25/box)	LCB063	Not Sold in the USA
Celerity 20 STEAM Process Challenge Device for Dynamic Air Removal Cycles (25 test packs & 5 controls/box)	LCB064	Not Sold in the USA
Celerity 20 STEAM Process Challenge Device for Dynamic Air Removal Cycles (25 test packs & 5 controls/box)	LCB065	Not Sold in the USA
SHIPPING INFORMATION:	NOT RESTRICTED	

Celerity 20 STEAM Biological Indicators provide accurate test results for steam sterilization cycles. Celerity 20 STEAM Biological Indicators utilize *Geobacillus stearothermophilus* spores (Mean Population Recovery 1.0 x 10⁶ to 4.0 x 10⁶ cfu).

Celerity 20 STEAM Biological Indicators consist of a polypropylene plastic vial that is inoculated with Geobacillus stearothermophilus spores. Specialized defined media is sealed within the cap.

Celerity 20 STEAM Process Challenge Device is a preassembled pack consisting of a clear polypropylene plastic base and foil lid. Each process challenge device contains a Celerity 20 STEAM Biological Indicator and an integrating indicator.

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The Celerity Xtend 10 Assembly is a preassembled pack consisting of a clear polypropylene tube and a rubber cap. Each assembly contains a Celerity 20 STEAM Biological Indicator and a Type 6 Chemical Indicator.

Celerity 20 STEAM Biological Indicators and Process Challenge Devices are NOT hazardous products according to the OSHA Hazard Communication Standard, 29CFR 1910.1200.

Celerity 20 STEAM Biological Indicators and Process Challenge Devices do not intentionally contain latex or natural rubber. Additionally, the integrating indicators are manufactured in the absence of lead and other heavy metals.

Handling and Storage Precautions: 60-75°F (16- 24°C), 30-60% relative humidity (RH) away from sterilizing agents or chemicals.

Waste Disposal Methods: Bls showing growth and expired indicators: before discarding, treat as standard microbiological waste, non-pathogenic species. Use a steam sterilization cycle at 250°F (121°C) for not less than 30 minutes, incineration, or other suitable means to safely dispose. Bls showing no growth can be discarded as standard waste.

The information on this sheet is not a specification and does not guarantee specific properties. The information is intended to provide general knowledge as to health and safety based upon our knowledge of the handling, storage and use of the product. It is not applicable to unusual or non-standard uses of the product or where instruction or recommendations are not followed.