



Instructions for Use: Blood Test Soil with Bone (BTS-B)

Brand Name of Product	Blood Test Soil with Bone (BTS-Bone)
Generic Name of Product	Blood Test Soil Bone (BTS-Bone)
Product Code Number(s)	BTS-B-7ML, BTS-B-100ML
Purpose of Product	Blood proteins and bone based standardized test soil.
Range of Applications for Product	For simulated use testing of instruments for the purpose of conducting cleaning validation.
Key Specifications of Product	Mixture of purified bovine proteins (hemoglobin, albumin) and bone.

Shipping & Storage	
Shipping Conditions & Requirements	N/A
Storage Conditions	Store vials at room temperature.
Packaging Contents	BTS-B vials, Solution A
Shelf Life	12 months after manufacturing

Instructions for Using Product	
Description of Use(s)	N/A
Preparation for Use	N/A
Diagrams (drawings, pictures)	N/A
Steps for Use of Product	<ol style="list-style-type: none"> 1. Add 6 ML sterile water (room temperature) for a 7 ML size vial, 90 ML sterile water for 100 ML size vial, of the BTS component. 2. Add the provided Solution A to the hydrated soil. 3. Mix the components well by shaking it for ~5 minutes. A laboratory vortex mixer may be used for good homogenization. Use the soil right after hydrating. 4. Contaminate the item in a manner which reflects real-life soiling from use. <p>Note: In case of microbiological test, add the microbe-suspension after dissolving of the component. To avoid dilution of the test soil, subtract the amount of suspension from the solvent.</p>
Interpretation of Results	N/A
Contraindications of Test Results	N/A
Documentation	N/A
Special Warnings and Cautions	<ul style="list-style-type: none"> • Hazard Information <ul style="list-style-type: none"> ○ May be harmful if ingested or inhaled ○ May cause skin irritation ○ May cause eye irritation ○ May be irritant to mucous membranes and upper respiratory tract • First Aid Measures <ul style="list-style-type: none"> ○ After inhalation: Fresh air ○ After skin contact: Wash off with plenty of water. Remove contaminated clothing. ○ After eye contact: Rinse with plenty of water with the eyelid held wide open. Call a physician. ○ In case of swallowing drink plenty of water. Call a physician. • Accidental release measures <ul style="list-style-type: none"> ○ After spillage: Dilute spilled substance with plenty of water and absorb with absorbent material.
Disposal	Dispose of in accordance with regional and/or national regulations.

Reprocessing Instructions	
Point of Use	N/A
Preparation for Decontamination	N/A
Disassembly Instructions	N/A
Cleaning – Manual	N/A
Cleaning – Automated	N/A

Disinfection	N/A
Drying	N/A
Maintenance, Inspection, and Testing	N/A
Reassembly Instructions	N/A
Packaging	N/A
Sterilization	N/A
Storage	Store vials at room temperature
Additional Information	N/A

Related Healthmark Products	N/A
Other Product Support Documents	N/A
Reference Documents	N/A
Customer Service Contact	Healthmark Industries Company, Inc 18600 Malyn Blvd. Fraser, MI 48026 1-586-774-7600 healthmark@hmark.com hmark.com