

Instructions for Use: Dental Surgical Test Soil

Brand Name of Product	Dental Surgical Test Soil
Generic Name of Product	Dental Surgical Test Soil
Product Code Number(s)	DTS-7ML, DTS-100ML
Intended Use	Simulated use test soil for cleaning validations of devices used in the dental industry.
Range of Applications for Product	For simulated use soiling of items for cleaning validations for dental devices.
Key Specifications of Product	Mixture of purified bovine proteins (hemoglobin, albumin), artificial saliva, mucin, bone particulates.

Shipping & Storage	
Shipping Conditions & Requirements	
Storage Conditions	<ul style="list-style-type: none"> ● Store the separate vials with dry and wet components at room temperature. ● Store the reconstituted vials at 2°C-5°C for up to 1 week. ● Keep away from light and heat.
Packaging Contents	
Shelf Life	3 months from the date of manufacture

Instructions for Using Product	
Description of Use(s)	
Preparation for Use	
Diagrams (drawings, pictures)	
Steps for Use of Product	<ol style="list-style-type: none"> 1. Add the provided solution S to the dry soil. 2. Dissolve the components by shaking for 5 minutes. A laboratory vortex mixer may be used. Dissolve within 15 minutes of rehydrating. 3. Contaminate the item in a manner which reflects real-life soiling from use.
Interpretation of Test Results	
Contraindications of Test Results	
Documentation	
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 an Ophthalmologist. ○ After swallowing: Make victim 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	
Preparation for Decontamination	
Disassembly Instructions	
Cleaning – Manual	
Cleaning – Automated	

Disinfection	
Drying	
Maintenance, Inspection, and Testing	
Reassembly Instructions	
Packaging	
Sterilization	
Storage	
Additional Information	
Related Healthmark Products	
Other Product Support Documents	
Reference Documents	
Customer Service Contact	Healthmark Industries Company, Inc. 18600 Malyn Blvd. Fraser, MI 48026 1-586-774-7600 healthmark@hmark.com www.artificialtestsoil.com

2021-04-30 Suzanne Latta