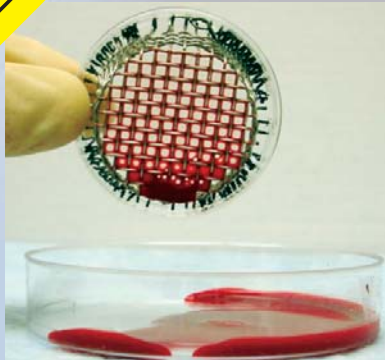


**NEW
TECHNOLOGY**

HEMOSTASIS FOR MASSIVE BLEEDING



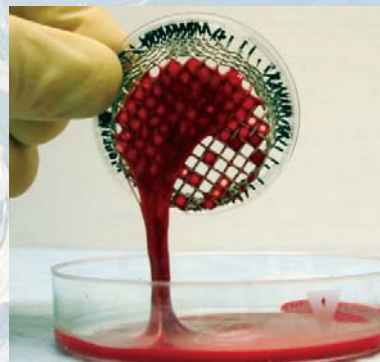
TIME ZERO

- Sprayable foam with fast acting coagulating properties.
- Easily flush away capabilities without disturbing cell growth.
- Incorporation of various other biological actives.
- Adaptable for massive wound trauma closure.



10 SECONDS

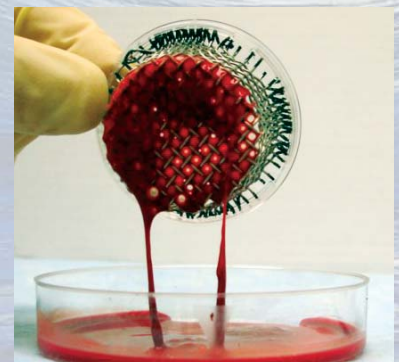
HEMOSTATIC SPRAYABLE FOAM



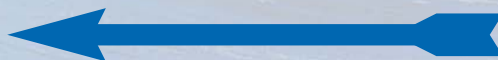
25 SECONDS



45 SECONDS



45 SECONDS



HYDROMER MEDICAL SPRAYABLE FOAM

Antimicrobial and Cell Biology Tests Available at Hydromer, Inc.

AntiMicrobial Testing

Minimum Inhibitory Concentration
Zone of Inhibition
Non- Leaching Bacterial Colonization Prevention
Bio-Burden – Microbial Contamination CFU/ml
Gram Staining Test – Standardized Kit
Bacterial Viability Test

Cell-Biology Testing

Cytotoxicity Test - according to ISO 10993, 72 hrs, standardized
Protein Assays (three tests)
Cell Adhesion/No Adhesion/Cell Proliferation Test, Mouse Cells
Blood Coagulation Prevention Test - Heparin Standard
Blood Coagulation Tests - Coagulation Time
Blood Cell Hemolysis Test
DNA Damage Quantification – Standardization
Endotoxicity Test – Standardized Kit
Pyrogenicity Test – Standardized Kit
Inflammation Test – Standardized Kit
Cell Division / Absence
Smooth Muscle Cell - Mitosis



Hydromer[®]

35 Industrial Parkway • Branchburg, New Jersey 08876-3424 USA
Toll Free: 1-877-HYDROMER • Fax: 1-908-526-3633
www.hydromer.com • Video IP Address: 66.237.185.38

We can help make your ideas become reality