

READ BEFORE USING

PerioDerm®

DONATED HUMAN TISSUE

CAUTION: TISSUE IS FOR SINGLE PATIENT USE ONLY.
Aseptically Processed. Passes USP <71> Sterility Tests. PerioDerm Is Not
Terminally Sterilized. Do Not Sterilize.

**THIS TISSUE WAS RECOVERED FROM A
DECEASED DONOR FROM WHOM LEGAL
AUTHORIZATION OR CONSENT HAS BEEN
OBTAINED. THIS RECOVERY WAS
PERFORMED USING ASEPTIC TECHNIQUES.
PROCESSING AND PACKAGING WERE
PERFORMED UNDER ASEPTIC CONDITIONS.
TERMINAL STERILIZATION AGENTS WERE
NOT USED IN THE PROCESS.**

DESCRIPTION AND INDICATIONS FOR USE

PerioDerm is human allograft skin minimally processed to remove the epidermal and dermal cells. The process utilized preserves the extracellular matrix of the dermis with the intent to address the issues of the specific and non-specific inflammatory response.

PerioDerm is used for the replacement of damaged or inadequate integumental tissue or for the repair, reinforcement or supplemental support of soft tissue defects.

CAUTIONS AND WARNINGS FOR USE

Do not sterilize. Do not Freeze. Trace amounts of Chlorhexidine, Peracetic Acid, Ethanol and Propylene Glycol may be present. NOTE: No antibiotics are used during the processing of tissue in PerioDerm.

Extensive medical screening procedures have been used in the selection of all tissue donors for MTF (please see Donor & Screening Section). Transmission of infectious diseases may occur despite careful donor selection and laboratory testing, including serology and nucleic acid testing (NAT). Bacterial infection at the site of grafting may occur.

PRECAUTIONS

Conditions that potentially inhibit the integration of PerioDerm include, but are not limited to:

- Uncontrolled diabetes
- Low vascularity of the surrounding tissue
- Local or systemic infection
- Dehiscence and/or necrosis due to poor revascularization
- Inability to cooperate with and/or comprehend post-operative instructions

ADVERSE EFFECTS

Possible adverse effects of using human skin include but are not limited to:

- Local or systemic infection
- Failure of integration into the surrounding tissue
- Specific or non-specific immune response to some component of the graft

Within the United States: Adverse outcomes attributable to the tissue must be promptly reported to MTF. **Outside of the United States:** Adverse outcomes attributable to the tissue must be promptly reported to your local representative.

ALLOGRAFT INFORMATION

PerioDerm is composed of an acellular dermal matrix that is dehydrated. During tissue processing and packaging, this allograft was tested and showed no evidence of microbial growth, complying with the requirements of USP <71> Sterility Tests. In addition, this allograft was tested and met an MTF standard for an acceptable Endotoxin Limit. **Do not subject allograft to additional sterilization procedures.**

Dispose of excess or unused tissue and all packaging that has been in contact with the tissue in accordance with recognized procedures for discarding regulated medical waste materials.

INSTRUCTIONS FOR USE

PerioDerm is packaged in a sterilized foil pouch that is designed to be passed directly into the sterile field.

Employ best practices with aseptic “no touch” technique when handling PerioDerm, including minimizing direct handling of PerioDerm until ready to implant and ensuring frequent glove changes.

1. Peel back the outer Tyvek Package and pass the inner foil pouch to the sterile field.
2. Remove PerioDerm from the inner-foil pouch using sterile gloves/forceps.
3. Place PerioDerm in sterile basin for rehydration.

Rehydration

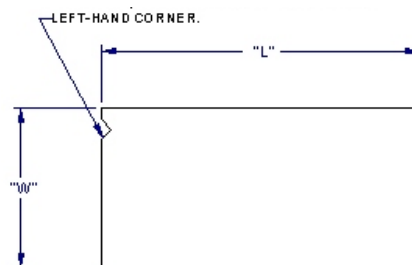
1. Aseptically rehydrate PerioDerm. Rehydration may be accomplished by completely submerging the allograft in 100 mL of sterile normal saline or 100 mL sterile lactated Ringer's solution.
2. Complete rehydration results in a soft and pliable allograft.

Once the PerioDerm has been fully rehydrated it is ready for application in the surgical site. The tissue can be shaped with scissors or scalpel, per the surgeon's preference.

Orientation

In order to discern the dermal side from the epidermal side, note that in most instances the epidermal side may have more pigmentation than the dermal side. For further verification, add a drop of blood to both sides of the graft and rinse with sterile saline. The dermal side will appear red and the epidermal side will appear pink.

To ensure proper orientation of PerioDerm, position it so that the indicating notch is in the upper left-hand side of the tissue, facing left. This will assure that the epidermal side is facing up.



STORAGE

PerioDerm should be stored at ambient temperature. No refrigeration or freezing is required. It is the responsibility of the transplant facility or clinician to maintain the tissue intended for transplantation in the appropriate recommended storage conditions prior to transplant.

DONOR SCREENING & TESTING

Prior to donation, the donor's medical/social history is screened for medical conditions or disease processes that would contraindicate the donation of tissues in accordance with current policies and procedures approved by the MTF Medical Board of Trustees.

Donor blood samples taken at the time of recovery were tested by a facility that is CLIA certified and registered with the FDA. The donor blood samples were tested for:

- Hepatitis B virus (HBV) surface antigen
- HBV core antibody
- Hepatitis C virus (HCV) antibody
- HIV-1/2 antibody
- Syphilis
- HIV-1 NAT
- HCV NAT
- HBV NAT

Additional testing of SARS-CoV-2, HTLV I & II and/or West Nile Virus (as applicable) may also have been performed. All infectious disease test results passed acceptability for screening. This allograft tissue has been determined to be suitable for transplantation.

The infectious disease test results, consent, current donor medical history interview, physical assessment, available relevant medical records to include previous medical history, laboratory test results, autopsy and coroner reports, if performed, and information obtained from any source or records which may pertain to donor suitability, have been evaluated by an MTF physician and are sufficient to indicate that donor suitability criteria current at the time of procurement, have been met. This tissue is suitable for transplantation. The donor suitability criteria used to screen this donor are in compliance with the FDA regulations published in 21 CFR Part 1271 Human Cells, Tissues, and Cellular and Tissue Based Products, as applicable. All procedures for donor screening, serologic and microbiologic testing meet or exceed current standards established by the Association for Advancing Tissue and Biologics (AATB).

PACKAGING & LABELING

PerioDerm is aseptically packaged in a sterilized hermetically sealed foil pouch. The foil pouch containing PerioDerm is inside a sealed sterilized Tyvek pouch. The Tyvek pouch is sealed, labeled and then placed inside an envelope. This allograft must not be used under any of the following circumstances:

- If the pouch seal is damaged or not intact or has any physical damage;
- If the pouch label or identifying bar code is severely damaged, not legible or is missing; or
- If the expiration date shown on the pouch label has passed.

Once a pouch seal has been compromised, the tissue shall be either transplanted, if appropriate, or otherwise discarded.

PATIENT RECORD

Tissue recipient records must be maintained by the consignee and transplant facility for the purpose of tracing tissue post transplantation. A TissueTrace® Tracking Form and peel off stickers have been included with each package of tissue. Please record the patient ID, name and address of the transplant facility, allograft tissue information (using the peel-off stickers), and comment regarding the use of the tissue on the TissueTrace® Tracking Form. Once completed, a system for electronic submission may be used and sent to MTFTTC@Sceris.com or returned using the self-addressed mailer. Copies of this information should be retained by the hospital for future reference.

Reference: Current MTF policies and procedures are in compliance with current FDA, AATB and other regulatory requirements.

Note: Not all tissue forms are available for International distribution.

Definitions of Label Symbols



See IFU



Do Not Reuse

For Translation of Instructions for use



www.mtfbiologics.org



Processed by: Musculoskeletal Transplant Foundation
125 May Street, Edison, NJ 08837, USA
Within the United States: 1.800.433.6576
Outside of the United States: +1.732.661.0202

All recovery, processing and distribution costs were paid for by MTF, a non-profit organization

Canadian Importer:



Dentsply Canada Ltd.
525 Rowntree Dairy Rd, Unit 1
Woodbridge, Ontario, L4L 7K6 Canada

Health Canada CTO : 100288
Contact:Canada.CustomerCare@dentsplysirona.com.

CAUTION: Restricted to use by a physician dentist and/or podiatrist.

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CTO: 100024