# MAJILITE CUSTOM

### Lansdorf 1400 Medical Film Technical Data Sheet

## Coated Fabrics & Specialized Films

#### **Product Description**

Lansdorf 1400 Film is a thin cast urethane film possessing excellent moisture vapor permeability. It also has uniform thickness with a matte finish, good elongation, and low modulus.

#### Features and Benefits

- Lansdorf 1400 has excellent Moisture Vapor Permeability
- This film displays good elongation, with low modulus
- Matte finish enhances low slip characteristics
- Urethane allows moisture vapor and other gases to pass through
- · Clear film you can see through
- Casting process produces a uniform thickness with no gel particles or unseen film orientation

#### Typical Physical Properties (1.0 mil thickness)

Standard Color Clear Elongation at Break 500%

100% Modulus 1.5 Newtons Moisture Vapor Trans\*\* 1450 gms/m²/24hr

Liner 60 lb coated bleached kraft

#### Availability

Lansdorf 1400 Film is available from thickness of 0.6 mils to 3+ mils

Log Roll

Width 59 inches
Std. Length 1,200 yards
Core Size 3 inches

#### **Optional Considerations**

- Film colors: white, flesh tint and others
- Additives to impart or alter specific properties

#### **Product Safety**

The components used in Lansdorf film are listed in Title 21 of the Code of Federal Regulations. In vitro cytotoxicity tests were conducted using MEM elution procedures. Good Manufacturing Practices and the Device Amendments of the Federal Food, Drug and Cosmetic Act place the burden of demonstrating product safety on the device manufacturer. Majilite warrants that the products sold by it conform to its published specifications, if any, and that the products are merchantable. Test data contained herein pertaining to Majilite's products, or elsewhere published or provided to the customer by Majilite are believed to be reliable, but unless specifically stated, are not part of the specifications for the products. Majilite disclaims any warranty, express or implied, that products are fit for a particular purpose, and the customer is solely responsible for determining the suitability of Majilite's products for its intended use, regardless of any advice provided by Majilite. Majilite further disclaims any warranty related to the infringement or misappropriation of any third party's intellectual property rights related to the products or the use or sale thereof."

<sup>\*\*</sup>ASTM E-96 @ 50% RH with upright cups.