

August 2018



MEDICAL

## Test Tube Labelstock



### Roll Label

PSA-coated papers and films in roll-to-roll form. Extensive product options, available customization, varying roll lengths and widths, and customer friendly services, like our Mactac Precise<sup>SM</sup> Program, which offers next-day shipping on a precise amount of material needed for small runs and limited applications.

[www.mactac.com/rolllabel](http://www.mactac.com/rolllabel)

*Cryogenic labelstocks for temperatures down to -320°F*

# Test Tube Labelstock

## Features

- Superior adhesion to small radius containers provides firm attachment to test tubes, ampules, etc.
- Reliable identification of plastic and glass vessels that undergo long-term storage in liquid nitrogen
- Resists edge lifting even when repeatedly subjected to changes between low temperature and room temperature, such as removal from liquid nitrogen immersion

## Potential Applications

- Labels for identification of test tubes, ampules, etc.

## Liquid Nitrogen Immersion Test

No. of Cycles	Conventional high-adhesion product	Product Number	
		LTC01469	LTC01483
1 Time	X	✓	✓
3 Times	X	✓	✓

\* Evaluation (visual confirmation): ✓ No lifting or peeling; X Lifting and/or peeling present  
 \* In a room-temperature environment (23°C 50% RH), the label was applied to an 18 mm diameter glass ampule. After the test cycles were performed, the condition was visually evaluated at the time of removal from immersion  
 \* Test cycle: Liquid nitrogen immersion for 20 min., followed by 23°C 50% RH for 40 min.  
 \* The above are actual measured results and are not guarantees of product performance or quality. It is the user's responsibility to determine end-use suitability

Conventional high-adhesion product

LTC01469



Part Number	Facestock	Adhesive	Release Liner	Printing Method
LTC01469	2.0 mil White Semi-Gloss Polyester	Cryogenic Adhesive	50# White Glassine Paper	Thermal transfer
LTC01483	2.0 mil White Matte Polyester	Cryogenic Adhesive	50# Ivory Kraft Paper	Laser

For more information on Mactac's Cryogenic Labelstock or other high-quality products available from Mactac®, call 800-548-3456, e-mail [Mactac.Americas@mactac.com](mailto:Mactac.Americas@mactac.com) or visit [mactac.com/rolllabel](http://mactac.com/rolllabel).



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