

## Flexible Packaging Films

February 2012

### 29PS PRODUCT INFORMATION SHEET

# Clay Coated Laminated Paper Pouch Structure FDA Compliant for direct food contact

#### Description

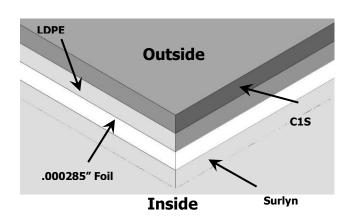
An easy-open clay coated paper faced/foil lamination structure for use in flexible packaging applications. It is heat sealable with excellent printability. It has good moisture and oxygen barrier properties. It can be surface printed or used unprinted.

#### **Performance Characteristics**

- Excellent Printability
- Puncture Resistant
- Good Stiffness
- Good Moisture & Oxygen Barrier Properties

#### **Typical Applications**

- Commonly used for packaging wet or dry packed flat products, more aggressive liquids and powdered or granular products
- Runs well on dual web fed, flat, vertical fill
- Runs well on dual web, flat, horizontal fill
- Runs well on single web, flat, horizontal fill



#### **Primary Markets**

Alcohol towelettes

- Tablets
- Condoms
- Gel-caps
- Aggressive powders, lotions, shampoos

Product	Gauge	Yield Sq. inch per Lb.
29PS - 25# C1S Paper Faced Pouch 25# C1S / 7.5# LDPE / .000285" Foil / 12# Surlyn	.00343	7,632

Terms 1% 10 Net 30 days / Freight Collect - Not combinable with other MPI products

FOR MORE INFORMATION CONTACT OUR SALES DEPARTMENT AT 800,269,0962



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### TECHNICAL DATA SHEET

Properties	Units	Typical Values
Gauge	mil	3.43
Yield (+/- 10%)	in²/lb	7,632
Basis Weight	24 x 36 - 500	59.6
Laminate Weight		7.5
Coating Weight		15.0
Bond, CD Tear		No Fiber-Free Separation
Bond TLMI	gms (Foil/Poly)	640
Heat Seal	1/40/350 gms	1400
	(Poly/Poly)	
Pinholes	per sq ft	0.0

**Storage & Handling:** Flexible packaging films should be placed in the processing area 24 hours prior to processing to acclimatize. Even though these films are largely unaffected by climatic conditions, they should be stored at 72 degrees F and 50% RH. Under suitable storage conditions, the film can be stored for a period of six months without any risk of deterioration. The customer is responsible for determining the shelf life of the packaged product.

Required Information
Project Name:
New or Existing Project:
If existing, what is the current product spec configuration or product code being used?
What is being packaged? (Wet or Dry Goods)
If wet, does it have high alcohol or grease content?
If dry, is it powder or granular?
What are the primary ingredients?

The information herein, is to the best of our knowledge, true, and accurate. However, since conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part.