
	<b>GILES CHEMICAL ~ PREMIER MAGNESIA</b>		
	<b>Company Form</b>		
	Title: <b>Film Specifications - Tech Film</b> <b>50lb</b>	Number: <b>P12-PR-100-F074f</b>	
	Owner: <b>Lee Cagle</b>	Revision: <b>01</b>	
	Effective Date: <b>06/12/13</b>	Page: <b>1 of 1</b>	

GILES CHEMICAL CORPORATION  
WAYNESVILLE, NC

PAGE 1 OF 1

REPLACES:

POLY FILM SPECIFICATION

**50 lb/22.7kg TEC EPSOM SALT**

Material: 6.0 mil (0.006")  $\pm 10\%$   
White opaque co-extruded polyethylene sheeting with UV inhibitor and differential slip. LLDPE blend with mLLDPE in the skins and HDPE in the core.

Coefficient of Friction, Film-to-Film:	Inside:	0.20 to 0.35
	Outside:	0.40 to 0.60

Size Film Width = 35-1/2"  $\pm 1/4$ "  
Repeat Length = 25"- 1/4"  $\pm 1/4$ "

Inks: PMS REFLEX BLUE BLACK

Use low-slip inks that are scuff and fade resistant.

Printing: 2 colors face.  
Unwind Style #2  
Do not treat 3" along each edge of the film.  
Skip treat between impressions: 2 1/2" border on top and bottom equaling 5" of untreated area between print impressions

UPC code = 6 62835 11050 9

Photo-eye: 1/2" x 3" in Black,  
Located 12-1/4" from center of film and 9- 1/2" from bottom of Imprint

Perforations: 100 Micron perforations; two 3-5" strips, 4-1/2" to 9-1/2" from each edge.

Rolls: 23-1/2" OD Rolls (approx 500 lb, 2670 impressions)  
Wind on 3" ID cardboard cores, 35-1/2 wide. Roll edges  
to be flush with edge of core.

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