

**GILES CHEMICAL ~ PREMIER MAGNESIA****Company Form**Title: **Film Specification – USP Film**
16.8kgNumber: **P12-QA-100-F074h**Owner: **Hunter Douglas**Revision: **03**Effective Date: **12/18/2014**Page: **1 of 1**GILES CHEMICAL CORPORATION
WAYNESVILLE, NC

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POLY FILM SPECIFICATION**16.8kg USP EPSOM SALT**

Material: 6.0 mil (0.006”) ±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” ± 1/4”
 Repeat Length = 21” - 1/4 ± 1/4”

Inks: PMS 485 RED 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; 5” minimum

Photo-eye: 1/2” x 2-1/2” in Black, located 12-1/4” from center of film

Perforations: 100 Micron perforations; two 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.

Packaging: 48” x 40” pallet, two rolls per pallet, laid down with cradles on top and bottom.
 Wrap each roll in plastic and use core plugs
 Band, wedge and stretchwrap

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