## GILES CHEMICAL CORPORATION COMPANY PROCEDURE 16.8 kg. USP FILM Page : 1 of 1 Revision : Date : 7/26/06 Author Title: 16.8 kg USP FILM SPECIFICATIONS

GILES CHEMICAL CORPORATION WAYNESVILLE, NC

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WATNESVILLE, NC

**REPLACES:** 

## **POLY FILM SPECIFICATION**

## 16.8kg USP EPSOM SALT

Material:  $6.0 \text{ mil } (0.006^{\circ}) \pm 10\%$ 

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"  $\pm \frac{1}{4}$ "

Repeat Length = 19"-  $\frac{1}{4} \pm \frac{1}{4}$ "

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: ½" x 2-½" in Black, located 12-¼" 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