

LAUNDERING INSTRUCTIONS FOR AKASOFT® PUL

Recommended laundry instructions for washing and drying of the 1 mil/2 mil/sandwich, <u>AKASoft®</u> PUL

WASHING:

Wash temperatures can be hot, between 145 and 165 degree F (65 to 75 degree C). It is best to add hot water to the laundry tub then add detergent (we recommend liquid detergent)—*then* add your dirty gowns.

Wash with oxygenated bleach with <u>no chlorine</u>. The detergent should **not** already contain *sodium percarbonate* (the active ingredient in many oxygenated bleaches), or else you will risk overdoing it on your gowns! In addition, please choose a ZERO-RESIDUE detergent as far as possible since detergent residue will lead to leaking, absorbency, and odor. The detergent must also not contain any of the following additives:

- Fabric softeners
- Natural oils
- Perfumes
- Dyes
- UV brighteners
- Stain guard ingredients
- Enzymes

Also be cautious about using vinegar and/or baking soda as they can together or individually cause delamination.

RINSING:

It is highly recommended that you add an extra rinse cycle since even minute traces of detergent or other washing chemicals which may not have been washed out from the gowns/product made from the PUL are highly detrimental to the film and reduce the life of the laminate.

(continued on next page: Drying

DRYING:

Can be dried on medium heat, at a temperature not more than **130 degree F (50 degree C)**. Use of fabric softeners is not recommended. The recommended/best way to dry is on "delicate heat".

Note that exposure to sunlight affects the urethane film over time. The film will turn yellow and crack. Under a high UV index this impact could be observed in as little as 10 hours.

Please DO NOT wring or iron on the film side.

Any urethane film is affected by bleach, chlorine and dry heat exceeding 130 degree F. To ensure a longer life of your product, please take note of this.

7209 Exner Road, Darien, IL-60561, **Phone** : +1 - 630 - 810 - 0952 **Ext**. 4370 / 4371, **Toll Free** : +1 - 800 - 437 - 9182 **Ext**. 4370 / 4371, Monday - Friday (8.00 AM to 6.00 PM C.S.T.). **Email Us** : custserv@hysupplies.com