



**Blake**

Medical Distribution

Care and Cleaning of your Geomatrix Overlay



## **[Cleaning your Geo-Matrix Overlay]**

For daily cleanings all that is needed is a wipe down of the outer cover. This outer cover is fluid proof fabric and will prevent most fluids from permeating into the Geo-Matrix gel inside. For these daily cleanings soap and water will be all that is needed. If fluids do soil the inner layers of the Geo-Matrix overlay follow the instructions below.

The cleaning properties of the Geo-Matrix overlay are unique; the cover is machine washable and can go in the dryer on low heat. To clean, disassemble the overlay into the component parts and wash the cover on a delicate cycle. Avoid drying in direct sunlight.

The fire sock which is the cotton like fabric that encases the gel can be hand washed and hung to dry. Do not put this fabric in the washer or dryer as it will fray.

The Geo-Matrix gel cannot go into the washing machine as it is too heavy and could damage your machine. To clean the Geo-Matrix gel, spray it with a mild non-abrasive detergent and wipe clean. In-house, Blake Medical uses "Urine Off", "Virox" and "Sanicare" to disinfect Geo-Matrix product. Feel free to contact us with any questions about a disinfectant you may have prior to its use.

Please note: do not use bleach to clean any Geo-Matrix product. Improperly diluted bleach will eventually corrode the Geo-Matrix gel.

## **[Reassembling your Geo-Matrix overlay after cleaning]**

Take the Geo-Matrix gel and insert it back into the fire sock stocking. Next, take the outer cover and lay the bottom of it on a flat surface. Place the Geo-Matrix gel onto the cover with the open end of the columns facing up. Once the Geo-Matrix is positioned centered in the cover, you can flip the top fabric of the cover over the bottom and zip up.

## **[Care of your Geo-Matrix Overlay]**

The Geo-Matrix overlay is designed to be used at room temperature. If it is subjected to extreme heat or cold, allow the overlay to acclimate to room temperature before using.

Geo-Matrix gel is UV sensitive and will begin to breakdown if exposed for prolonged periods of direct sunlight. Avoid air-drying outside when the Geo-Matrix gel is exposed to direct sunlight.

The gel is designed to be covered with fire sock and outer cover. To ensure that the overlay retains its fire-retardant characteristics, ensure that during reassembly both covers are used.

