

## M<sup>2</sup> Polymer Technologies, Inc.

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## Waste Lock® Super Absorbent Teabags

As alternative to bulky "Sausage-style" socks, M<sup>2</sup> Polymer Technologies has been perfecting a cost effective "Teabag" absorbent alternative.

We are pleased to offer an innovative new absorbent product utilizing the laminated melt blown absorbent fabric as the sleeve. This highly durable fabric is capable of absorbing 2 ½ gallons of liquid in itself.

The "Teabag" structure itself further holds over 1 lbs of *granular Waste Lock* 770 **Superabsorbent polymer**. Absorbency exceeds 1 gallon per linear foot. (The entire structure absorbs > 10 gallons.)

The product is also **DUST FREE** !!!

## <u>Typical Properties (Product Item No.: 8-1MB-GRL)</u>

Dimensions 9 inches wide

8 feet long

0.25 - 0.33 inches thick (laying flat)

6 inch diameter in rolled form

8 foot cords on each end (Tear strength > 350 lbs)

Weight (Dry State)  $\pm 1 \frac{1}{2}$  lbs.

Absorbency (Tap Water) > 1.0 to 1.5 gallons per foot length

(Min 8 gallons (30.28 liters) on 8-foot size)

