Supplier Scouting Opportunity Synopsis 2023-041

Item to be scouted: Food Safe Geomembrane Bag

Days: 30

Item description: 72 inch high by 42 inch diameter food grade geomembrane bag, filled with one ton of sand to act as a water filter.

Technical Information
----Supplier Information
----Type of supplier being sought: Manufacturer

Reason for scouting submission: New product startup

Provide dimensions / size / tolerances / performance specifications for the item: 72 inch high by 42 inch diameter, must hold one ton of sand and water in use.

List required materials needed to make the product, including materials of product components: Food grade geomembrane like BTL 30 to 45 with Tendate Mirafi 180N shroud.

Are there applicable certification requirements?: NSF / ANSI 51 and NSF / ANSI 61

Are there applicable regulations?: NSF / ANSI 51 and NSF / ANSI 61

Are there any other standards, requirements, etc.?: Must withstand harsh, tropical sun for 10 years. Bag must not split at welded seams when in use (loaded with one ton of sand and water).

When is it needed by?: Unknown - new product

Describe packaging requirements: Unknown – new product

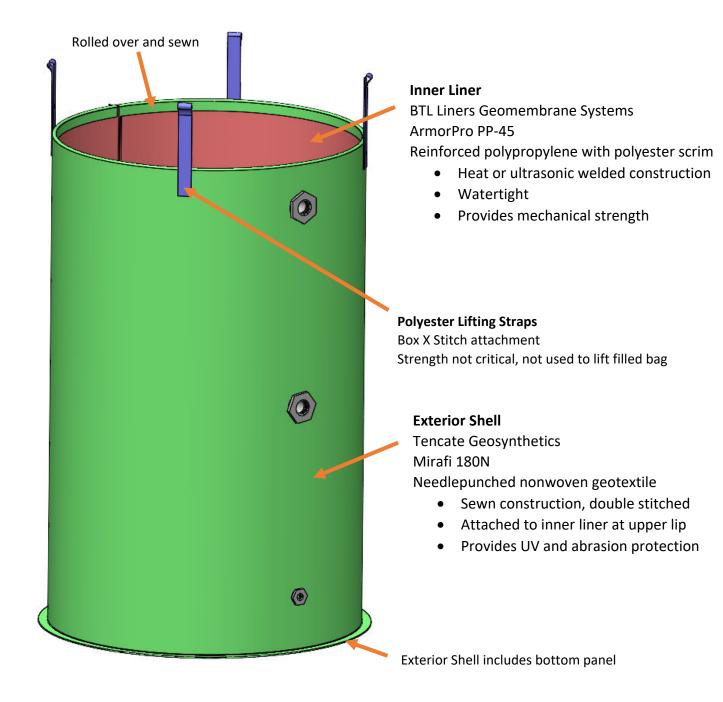
Where will this item be shipped?: New Paltz, NY

Additional Information

Photos or diagrams of the item

Check if you uploaded file(s) to Box.com: Yes

BioSand Bag Filter LLC Design Overview



Inner Liner Construction

