

COMPLETE THIS FORM TO INITIATE SUPPLIER SCOUTING

MEPNN Supplier Scouting Opportunity Synopsis

*The submitting organization (ex. MEP Center, requesting company, federal/state agency) agrees to notify NIST MEP of the status of actions taken as a result of this scouting instance within 30 days after receiving a results report. Notification should be via email to scouting@nist.gov, indicating the following:

- Contact with matches identified in report complete and supply contract awarded, process complete
- Contact with matches identified in report complete and no supply contract awarded, process complete
- Contact with matches identified in report complete and supply negotiations underway, process in progress
- Contact with matches identified in report underway; supply negotiations not yet begun; process in progress
- Contact with matches identified in report not yet begun, process in progress
- Contact with matches identified in report will not occur within the next 6-months, process complete

Pantless Liner Fabrics

60 _____ days

Opportunities will be posted for 30 days unless specified

Item to be Scouted

Please describe the item application/ the end use of item.* Provide the item number if applicable: (N95 Mask vs Protective Mask).

Items requested will be used to manufacture and produce a pantless liner.

*Absorbent Core (fluff sapsheet) tissue paper+fluff+pulp+sap

*Hydrophilic Nonwoven Fabric 25gsm~45g) Hot air through size 80mm~170mm

2022-097

Supplier Scouting Number (NIST MEP use)

Scouting customer/product NAICS Code, if known

TECHNICAL INFORMATION:	1. Supplier Information	a. Type of supplier being sought*
		<input type="checkbox"/> Manufacturer <input type="checkbox"/> Contract Manufacturer <input checked="" type="checkbox"/> Distributor <input type="checkbox"/> Other _____
	2. Summary of Technical Specifications and Performance Parameters:	b. Reason for scouting submission*
		<input type="checkbox"/> 2 nd Supplier <input type="checkbox"/> Price <input type="checkbox"/> Re-shore <input type="checkbox"/> Past supplier no longer available <input checked="" type="checkbox"/> New Product Startup <input type="checkbox"/> Other _____
a. Describe the manufacturing processes (elaborate to provide as much detail as possible).*		
All materials will be stored at the manufacturing company and used to manufacture and produce the pantless liner.		
b. Provide dimensions / size / tolerances / performance specifications for the item.*		
1000lbs with rolls at 40" diameter at 4.5" width. Yields 350,000 lineal meters at 4.5" wide. 350,000 lineal meters equals 382,763 Lineal yards We would process at 4.5" width and 4.5" length. 4.5" equals 0.125 Lineal yards 382,763 Lineal yards divided by 0.125 lineal yards per part equals a yield of 3,062,763 parts. This should make over 3 million FemeFlex pads.		
c. List required materials needed to make the product, including materials of product components.*		

-	*Absorbent Core (fluff sapsheet) tissue paper+fluff+pulp+sap *Hydrophilic Nonwoven Fabric 25gsm~45g) Hot air through size 80mm~170mm *Breathable PE Film 35gsm *Release Paper 45gsm* (45-60mm) Left & Right + Back
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	2. Summary of Technical Specifications and Performance Requirements cont:	<p>d. Are there applicable certification requirements?* <input type="checkbox"/> Yes <input type="checkbox"/> No Please explain</p>
		<p>All materials must meet be medical grade and standard requirements for FDA for use on the skin and body.</p>
		<p>e. Are there applicable regulations?* <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Please explain</p>
		<p>All materials must be medical grade and meet the standard requirements of FDA to be utilized on the skin and body.</p>
		<p>f. Are there any other standards, requirements, etc.?* <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Please explain</p>
		<p>All materials must be medical grade and meet the FDA standard requirements of use on the</p>
		<p>g. Additional Comments: Is there other information that would impact the item's performance or usefulness? Please explain.</p>
		<p>The materials will be used for a feminine hygienic product.</p>
BUSINESS INFORMATION:	3. Volume and Pricing	<p>3a. Estimated potential business volume (i.e., # Units Per Day, Month, Year) *:</p>
		<p>Company is a start up and we anticipate the sales to grow quickly. They estimate to sell minimum of 10k boxes per month starting off and will have more growth once they get on the shelves in the stores.</p>
		<p>b. Estimated target price / unit cost information (if unavailable explain) *:</p>
		<p>Comparable Competitive Price</p>
	4. Delivery Requirements:	<p>a. When is it needed by? (Immediate, 30 Days, 6 months, etc.)*</p>
		<p>Immediate/ ASAP/</p>
		<p>b. Describe packaging requirements (i.e., individually/group packaging)*</p>
		<p>Individual packaging of each of the materials will make it easier</p>
		<p>c. Where will this item be shipped? *</p>
		<p>All materials should be shipped to Able Industrial Products at 2006 S Baker Avenue Ontario CA 91761-7709</p>
5. Additional Comments:	<p>Is there other information you would like to include?</p>	
	<p>The contact person at Able Industrial Products is Jeff Britton. Company desperately needs these materials to launch the innovative pantless liner. Thank you for any assistance to help get these materials in hand ASAP.</p>	