

ITEM OPPORTUNITY SYNOPSIS:

Clear Medical Face Shield Material

2020-###

Supplier Scouting Number

TECHNICAL INFORMATION:	1. Describe the Item:	Please describe the item application/ the end use of item.
		Sheets or rolled material to die cut (stamp out) to use in the assembly of medical face shields.
		Provide the item number if applicable: (For Example: N95 Mask vs Protective Mask).
		N/A
	2. Summary of Technical Specifications and Performance Requirements:	a. Provide dimensions / size / tolerances / performance specifications for the item.
		Our finish size will be .010" or .015" thick x 8.0" wide x 11.75" long. We would prefer sheets to stamp out but could use rolled material. The material will be stamped not cut.
		b. List required materials needed to make the product, Including materials of product components, if applicable.
		Company is open to the material as long as it is clear and correct thickness. Company is considering materials similar to Polyester, PET, PVC or PETG
		c. Are there applicable certification requirements to supply this item? (i.e. ISO certification) Are there any applicable regulations that apply to the production of this item? (i.e. FDA regulations or EPA regulations) Are there any other standard requirements? (i.e. ASME Standard, IEEE Standard) Please specify.
		N/A
		d. Describe the manufacturing processes (elaborate to provide as much detail as possible).
		The material will be stamped out to the needed shape to fit into our injection molded head band. The shields will also be sold as a separate item that will be used on our existing head bands.
	f. Additional Comments:	
	Is there other information that would impact the item's performance or usefulness? Please explain.	
If there is a protective plastic or paper film company would need to know if it is on one side or both sides. The preference would be to have it on only one side.		

BUSINESS INFORMATION:	Potential Business Volume Estimate (i.e., # Units Per Day, Month, Year):
	First pre-production order would be for between 100 and 200 shields. Production orders would be between 1,000 and 4,000 per week until sales ramp up.
	Target Price / Unit Cost Information:
	Our cost per shield should be under \$0.25 per shield.
	Delivery Requirements:
	When is it needed by? (Immediate, 30 Days, 6 months, etc.)
First sample run in 2-3 weeks. Production should be around 30 days.	
Describe packaging requirements (i.e., individually/ group packaging).	
Supplied in bulk packages or rolls.	
Where is this opportunity located? Is there a preferred shipping proximity - if applicable?	
At this point 8520 W. Central Ave. Sylvania, Ohio 43560	
Additional Comments:	Is there other information you would like to include?
	N/A

Photos or diagrams of the item (helpful but not required).