

# ITEM OPPORTUNITY SYNOPSIS

**Name of the item to be scouted:** bamboo straws (9 cm long, 1 cm diameter, 8-9 cm inner diameter)

**NAICS Code, if known:**

**Opportunities will be posted for 30 days unless another timeframe is given below.**

**Number of Days: 10**

## TECHNICAL INFORMATION

### Describe the Item:

**Please describe the item application/the end use of item.** bamboo straw A: 9 cm long, 1 cm outer diameter, 1-2 mm thick bamboo straw B: 1 cm long, 8-9 mm outer diameter (to fit inside bamboo straw A) bamboo strip: any length, 8-9 mm wide, 1-2 mm thick (to fit inside bamboo straw A)

**Provide the item number if applicable: (N95 Mask vs Protective Mask).**

### Supplier Information:

**Type of Supplier being sought (select from list below)**

**Manufacturer**

Contract Manufacturer

Distributor

Other (please specify)

**Reason for scouting submission (select from list below)**

**2<sup>nd</sup> Supplier**

Price

Re-Shore

Past supplier no longer available

New Product Startup

Other (please specify)

**Summary of Technical Specifications and Performance Requirements:**

**Describe the manufacturing processes (elaborate to provide as much detail as possible)** Seeking extruded bamboo of uniform proportions that I can assemble by hand.

**Provide dimensions / size / tolerances / performance specifications of the item.** bamboo straw A: 9 cm long, 1 cm outer diameter, 1-2 mm thick bamboo straw B: 1 cm long, 8-9 mm outer diameter (to fit inside bamboo straw A) bamboo strip: 1 cm long, 8-9 mm wide, 1-2 mm thick (to fit inside bamboo straw A) Note: Length is negotiable

**List required materials needed to make the product, including materials of product components, if applicable.** Extruded bamboo that is made entirely from biodegradable components and is safe for consumers to put in their mouths (but not injest)

**Are there applicable certification requirements?**

Yes

**No**

**Please Explain:**

**Are there any applicable regulations that apply to the production of this item?**

**Yes**

No

**Please Explain:** Needs to be food-grade or safe for consumers to put in their mouths.

**Are there any other standards, requirements?**

Yes

**No**

**Please Explain:**

**Additional Comments:**

**Is there other information that would impact the item's performance or usefulness? Please explain.**

**Business Information**

**Volume and Pricing:**

**Estimated Potential Business Volume (i.e. #Units per day, month, year):**

Bamboo straw A: 600 units per month Bamboo straw B OR bamboo strip: 1200 units per month

**Estimated Target Price / Unit Cost Information: (flexible and negotiable not accepted)**

Bamboo straw A: .25/unit Bamboo straw B or bamboo strip: .05/unit

**Delivery Requirements:**

**When is it needed by? (Immediate, 30 days, 6 months, etc)** Flexible lead time

**Describe packaging requirements (i.e., individually/ group packaging).** As little packaging as possible

**Where will this item be shipped?** Belleville, MI