

**** COMPLETE THIS FORM TO INITIATE SUPPLIER SCOUTING ****

MEPNN Supplier Scouting Opportunity Synopsis

(To view in larger text, press Ctrl + Simultaneously)

The submitting entity 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. I agree

Number of days to be posted if other than 30

Item to be Scouted Food Storage Container Sealing Ring and Air Valve

Please describe the item application/the end use of the item Food storage

Supplier Customer/Product NAICS Code, if known

TECHNICAL INFORMATION

1. Supplier Information

1a. Type of supplier being sought Contract Manufacturer

If other, please specify type of supplier

1b. Reason for scouting submission 2nd Supplier

If other, please specify reason

2. Summary of Technical Specifications and Performance Requirements

2a. Describe the manufacturing process Ability to compression mold silicone rubber

2b. Provide dimensions, size, tolerances, and performance specifications for the item
Sealing Ring: OD: ~205.5+/-0.5mm x 137.1+/-0.5mm x 12.5+/-0.3mm, weight: 30g+/-4g
Air Valve: 24mm Diameter +/-0.2mm x 16.46mm, weight: 2.1g+/-0.5g
Both are 50 Shore A

2c. List required materials needed to make the product, including materials of product components Food Grade silicone rubber

2d. Are there applicable certification requirements? No

If yes, please explain applicable certification requirements

2e. Are there applicable regulations? No

If yes, please explain applicable regulations

2f. Are there any other standards, requirements, etc.? No

If yes, please explain other standards, requirements, etc.

2g. Additional Comments

BUSINESS INFORMATION

3. Volume and Pricing

3a. Estimated potential business volume (i.e. # Units per day/month/year) 20,000 per year

3b. Estimated target price/unit cost information (flexible and negotiable not accepted) Not available

4. Delivery Requirements

4a. When is it needed by? (immediate, 30 days, 6 months, etc.) ~ samples in 3-6 months, production in 6-9 months

4b. Describe packaging requirements (i.e. individually/group packaging) Group packaging

4c. Where will this item be shipped? Sarasota, Florida

5. Additional Comments

5a. Is there other information you would like to include?

6. Requesting Scout

6a. Scout Name David Ferguson

6b. Center Name FloridaMakes

If an organization other than a Center, please enter

6c. Scout Email david.ferguson@floridamakes.com

Supplier Scouting Number (NIST MEP use only) 2023-002