MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information		
Scouting Number	2024-152	
Item to be Scouted	Ammonium Hydroxide Solution, 28-30%	
Days to be scouted	70	
Response Due By	08/30/2024	
Description	HS Code: 28.14, CAS #: 1336-21-6, liquid ammonium hydroxide solution. *HS Codes (https://www.trade.gov/harmonized-system-hs-codes) *Search Tool (https://uscensus.prod.3ceonline.com/)	
Notify Requester Immediately	Yes	
State item to be used in	Virginia	

Section 2: Technical Information	
Type of supplier being sought	Manufacturer
Reason	Re-shore
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Standard Chemical Solution Production Processes
Provide dimensions / size / tolerances / performance specifications for the item	28-30% Solution at Technical Grade. A test sample will need to be provided before the supplier is accepted.
List required materials needed to make the product, including materials of product components	Ammonium Hydroxide
Are there applicable certification requirements?	No
Are there applicable regulations?	Yes
Details	EPA regulatory compliance preferred but not required.
Are there any other stndards, requirements, etc.?	No
NAICS 1	325180 Other Basic Inorganic Chemical Manufacturing
NAICS 2	
Additional Technical Comments	

Section 4: Business Information		
Estimated potential business volume	6,000L annually to be provided in bulk for initial purchase. Annual volumes will increase over the next 3 years as production increases. After first batch, product can be supplied in regular batches.	
Estimated target price / unit cost information (if unavailable explain)	Customer is looking for quotes to understand domestic pricing	
When is it needed by?	December 2024	
Describe packaging requirements	Palletized Drums	
Where will this item be shipped?	Virginia	

Additional Comments Is there other information you would like to include?