

# 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 ( <a href="https://www.trade.gov/harmonized-system-hs-codes">https://www.trade.gov/harmonized-system-hs-codes</a> ) *Search Tool ( <a href="https://uscensus.prod.3ceonline.com/">https://uscensus.prod.3ceonline.com/</a> )
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 standards, 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?