



नेशनल फर्टिलाइजर्स लिमिटेड  
(भारत सरकार का उपक्रम)  
विजयपुर इकाई : विजयपुर जिला गुना (म. प्र.)  
पिन - 473111  
दूरभाष : 07544-273101  
फैक्स : (91) 07544-273109, 273089



NATIONAL FERTILIZERS LIMITED  
(A Govt. of India Undertaking)  
Vijaipur Unit : Vijaipur Distt. Guna (M.P.)  
Pin - 473 111  
Phone : 07544 - 273101  
Fax : (91) 07544-273109, 273089

Ref.No.NFV/PUR/PQ/2022

Dated -22.11.2022

## **ENLISTMENT OF SUPPLIERS**

**Subject: Pre-Qualification of Vendors for Various categories of items of Mechanical , Electrical , Instrument, Chemical, Civil, Lab, Safety, General nature required for Operations & Maintenance of the Plants at Vijaipur (Madhya Pradesh) :**

NFL indents enlist parties for various categories of items of Mechanical , Electrical , Instrument, Chemical, Civil, Lab, Safety, General nature required for Operations & Maintenance of the Plants at Vijaipur (Madhya Pradesh):-


- (i) LIST OF ITEMS/CATEGORIES FOR PRE-QULIFICATION AT NFL VIJAIPUR UNIT (Annexure-A-I)
- (ii) Detailed Notice for pre-qualification of vendors (Annexure-A-II)
- (iii) ELIGIBILITY CRITERION FOR PRE-QUALIFICATION OF VENDORS (Annexure-A-III)
- (iv) Details / Documents to be submitted along with application ((Annexure-A-IV)
- (v) Other information for Enlistment as approved supplier ((Annexure-A-V)

कॉरपोरेट कार्यालय : ए-11, सैक्टर-24, नोएडा-201301 (उ.प्र.) दूरभाष : 0120-2412383, फैक्स : 0120 - 2412384  
Corporate Office : A-11, Sector - 24, Noida - 201301(U.P.), Tel. : 0120 - 2412383, Fax: 0120 - 2412384

पंजीकृत कार्यालय : स्कोप कॉम्प्लेक्स, कोर III, 7, इंस्टीट्यूशनल एरिया, लोधी रोड, नई दिल्ली - 110 003 दूरभाष : 011 - 24361252 फैक्स : 011- 24361553  
Regd. Office : Scope Complex, Core III, 7, Institutional Area, Lodhi Road, New Delhi - 110 003 Tel. No. : 011 - 24361252, FAX : 011 - 24361553

CIN : L74899DLI974GOIO07417

Website : <http://www.nationalfertilizers.com>

 @nationalfertilizers

Ref. No.	NFV/PUR/PQ/2022 dated 22-11-2022 LAST DATE 23.12.2022		
			ANNEXURE -A I
LIST OF ITEMS/CATEGORIES FOR PRE-QULIFICATION AT NFL VIJAIPUR UNIT			
Sr. No.		ITEM Category	
<b>A. CIVIL ITEMS</b>			
A-1		Cement	
A-2		A.C. Sheet	
A-3		NFVP/TPN/09A/2020 dated 28-10-2020	
A-4		Sanitary Fittings	
A-5		Zn-Al Profile sheet	
A-6	-	Fiber reinforced Translucent sheets	
A-7		GI Chain link/ Barbed wire/ concertina wire Fencing	
A-8		Aluminium Windows/Doors and Fixtures and Allied Wooden Jobs etc.	
A-9		Water-proofing material	
A-10		Acid/Alkali proof lining (Bituminous Cold Applied Emulsion - Cement Shrink,Non-Shrink, Fast Setting Crack Filling Compound of STP Limited	
A-11		Horticulture & Gardening Equipments	
A-12	,	Epoxy (araldite /hardner) material	
<b>B. ELECTRICAL ITEMS</b>			
B-1		Motors including induction Motors	
B-2		Transformers,Capacitors, MCB,VCB,MOC	
B-3		Switchgears & Controls	
B-4		Junction Boxes, Distribution Boards and Accessories	
B-5		Conductors, Cables (Power,Control,Telephone, Networking & Signal) Welding Wires	
B-6		Relays, Electronic Timers, Heating Elements,Power Supply	
B-7		Electrical Lighting Fixtures, Lamps & Luminaries, Fittings & its Accessories	
B-8		Flameproof fittings	
B-9		Fans, Air Circulators, Man-Coolers, Electrical Appliances	
B-10		Indication Lamps, LCDs	
B-11		Insulation items like Tapes, insulating Varnish, Rubber mats etc.	
B-12		Miscellaneous items like Energy Meters, Steel Tubular Poles, End Termination Kits and Industrial Vacuum Cleaners, Variable Speed Drives.	
B-13		Measuring instruments, Electrical sirens, Spares of Paging System.	
<b>C. FIRE AND SAFETY ITEMS</b>			

C-1		SAFETY ITEMS: Non-respiratory: Helmets, Safety Belt, Explosion-proof Torch Safety Showers, Safety Goggles, Hand Gloves, ear Muffs, Plastic Face Shield, Dust mask, Rope/Aluminium Ladders, PVC Apron, Suits, Gloves, Wind/Sacks.	
C-2		SAFETY ITEMS: Respiratory: Hand operated portable resuscitators, Breathing apparatus set Air-line Mask and its spares, Encapsulated Acid/Alkaline Suits with Breathing apparatus and Canister Gas Masks etc.	
C-3		Gas/Smoke/Flame Detectors (Portable/Fixed) & Fire Alarm Systems)	
C-4		Fire Fighting Equipments: Consumables, Extinguish (all types)	
C-5		Miscellaneous: First Aid Box, Stretchers, Safety Cupboard, Dangri, Safety Tags, Luminescent Warning Signs, Slogans, Posters and Slides, Electronic Display Boards etc.	
<b>D. NDT EQUIPMENTS &amp; CONSUMABLES</b>			
D-1		NDT Instruments & Equipments, with probes and their Spares/ Recalibration	
D-2		Consumable items required for NDT testing e.g. Dye-penetrants etc.	
D-3		Developer, Cleaner, Dye Penetrant, Polish Paper	
<b>E. INSTRUMENT ITEMS</b>			
E-1		Process measuring & Control Instruments including , Electronic Controllers, Transmitters, Gas Analyzers, Liquid analyzers ,Recorders & its accessories.	
E-2		Calibration & Stimulating Instruments, Air Filter regulators & lubricators.	
E-3		Weighing Machines and its spares.	
E-4		DCS, ESD, PLC, Optimizer Systems and Accessories.	
E-5		Calibration Monitoring Systems and Accessories.	
E-6		Instrument Tubes, Fittings, Cables and Accessories.	
E-7		Miscellaneous Items: Tachometer, Converters, Igniters, UPS Systems, CATV Systems & Accessories, Ni-Cadmium & Lithium Batteries, Instrument Air Dryers, Electronic/Electrical components, Transistors, Microprocessors, Fuse/Micro Switches/Switches (Pressure/Temperature), level gauges & switches, FRP Enclosures. Thermocouple, RTD & Thermowell.	
E-8		Control Valves/Ball Valves/Globe Valves/Gate Valves /Check Valves/Solenoid Valve	
E-9		Power/Pneumatic Cylinders.	
<b>F. Laboratory Instruments &amp; Consumables</b>			
F-1		Laboratory use A class Glass-ware and PVC-wares	
F-2		General Laboratory Instruments and Equipments	
F-3		Special Analytical Instruments and Spares	

F-4		Environmental/Pollution Control Equipments	
F-5		Weather Monitoring Instruments	
F-6		Laboratory platinum wares(from manufacturers only)	
F-7		All types of Lab wares and consumable items including Lab Furniture	
F-8		Pressure regulators, SS tubing etc. for chromatograph	
F-9		Corrugated Boxes and LDPE Bags with printing for Bio-Fertilizers	
<b>G. Mechanical Items</b>			
G-1		Pipes, Tubes and Pipe Fittings	
G-2		Industrial Valves - Gate/Globe/Plug/Check/Butterfly/Ball/RL Diaphragm/Relief/Needle etc.	
G-3		Industrial Fans & Blowers	
G-4		Bearings Ball/Roller/Thrust/Journal	
G-5		Expansion Bellows (Metallic/Rubber/Teflon)	
G-6		Gear Boxes	
G-7		Valve Actuator	
G-8		Filters Air/Oil	
G-9		Strainers	
G-10		Hoses - Metallic/SS/Alloy Steel	
G-11		HT Demister Pad and Wire Mesh	
G-12		EOT Cranes, Hoists and Elevators	
G-13		Steam Traps	
G-14		Ejectors	
G-15		Turbines, Pumps, Compressors, Engines & Spares	
G-16		Conveyor Belts	
G-17		Veel Belts	
G-18		Chain & Sprockets	
G-19		Ropes: (a) Nylon; (b) Cotton; © Nariyal (Kathi); (d) Manila	
G-20		Scaffolding Material	
G-21		Mechanical Seals & its spares	
G-22		Couplings - Grind/Clutch Pin & Push/Gear/Lovejoy/Fluid/Shimpack Diaphragm	
G-23		Belt conveying systems and accessories	
G-24		Gaskets , Packings, Rods and Sheets: (a) Asbestos (b) Teflon ( c) Rubber (d) Spiral Wound	
G-25		Rubber Products (a) Rubber Sheet (b) O- Rings ( c) Oil Seal; (d) Gland Packing; (e) Diaphragm, components as per drawings	
G-26		PVC fittings & PVC Nuts bolts	
G-27		<b>Heat Exchangers</b>	
G-28		Pressure Vessels	
G-29		Tanks & Vessels	

G-30		Fastner items- Nut Bolts& Studs (Urea Grade), Allen Sockets Screw, Circlip, Pins Washers, Rivets, Hose Clamps, Spring etc.	
G-31		Rigging Tools - Chains, Wire Ropes, Chain Pulley , Block Hydraulic/ Mech Jacks, Pulling & Lifting Machines , D, Shackles Slings etc.	
G-32		Industrial/Automatic Stitching Machines & Bag Aligning System	
G-33		Manufacturing of Machine Components as per drawing: (a) Fabrication job(b) Castings ( c) Forgings; (d) Maching job	
G-34		Rubber/ Polymers items /Tubes	
G-35		(a) Rubber lining job; (b) HDPE pipe & joint making job	
G-36		Refractory and Insulation material	
G-37		Air/Oil Solution Filters(all types)	
<b>H. INDUSTRIAL &amp; CALIBRATION GASES</b>			
H-1		Calibration Gases in NFL /rental Cylenders	
H-2		Industrial Gases like Hydrogen, Oxygen DA Argon Nitrogen Freon etc.	
<b>I. OFFICE FURNITURE , EQUIPMENTS &amp; STATIONARY</b>			
I-1		Office Furniture , Rackes etc.	
I-2		School Lab Equipments	
I-3		Stationary items: (a) Office Stationary (b) Printing conventional /offset/ special (Fax/ Photocopy machines	
I-4		Photo and Sound equipment	
I-5		(a) Sanitary material (b) Playground equipements. House Hold Pesticides & Insesticides	
<b>J. PROCESS &amp; UTILIFY ITEMS</b>			
J-1		Molecular Sieve	
j-2		Quartz Sand as per IS 8419 silica contents>98%	
J-3		Steam Hose, Rubber Hose for Air/ Water serives , SS Hose with End Fittings	
J-4		Test Sieves	
J-5		Tower Packing , Alumina/ Ceremic Balls	
<b>K. COMPUTERS &amp; RELATED EQUIPMENTS CONSUMABLES &amp; COMPUTERS STATIONARY</b>			
K-1		PCs /Notebook computers, Services , Working Stations, Printers, Scanners, Monitors & Accessories	
K-2		Power supply Equipments UPS, CVTS & Stabilizers etc.	
K-3		Modems, Line Drivers , Cables & Connectors, Cameras,POE, LCD /LED etc.	
K-4		Computer Stationary. Printer, Cartridges and refills /Ribbons etc.	
K-5		Software's including Anti-Virus Programmers	
<b>L. RAIL/TRACK MAINTENANCE ITEMS</b>			
L-1		Wagon Seals	
L-2		Railway Track Fittings & Fixtures as per RDSO Specifications &	

		Drawings	
L-3		Wooden/RCC Sleeps	
<b>M. <u>WORKSHOP MATERIALS</u></b>			
M-1		Tools-Generals Hand Tools,Pneumatic, Electric, Hydraulic Portable and Non-sparking etc.	
M-2		Machining Tools, Cutters & Accessories	
M-3		Hacksaw Blades and Flames	
M-4		Platinum Trolley Wheel Barrow, Wheels	
M-5		Measuring tools/gauges, Instruments and measuring tape etc.	
M-6		Grease Guns, Oilers	
M-7		Welding Equipment, Accessories and other welding consumable material	
M-8		(a) Cutt off wheels, Emery Paper, Emery Cloth, Sweeping Moppers,	
		Carbon Remover Compound, Cold Vulcanizing Solutions, V-Belt Cleaner,	
		(b) Abrasives(all type),	
		(c) Anti-Seize, Anti-Rust and other Solutions,	
		(d) Paints & Thermo Indicating Paints	
M-9		Metals (Ferrous and Non-Ferrous), Sealing Compound, RTV Liquid Gas Hylomer Compound	
M-10		(a) Auto Spares;	
		(b) Loco Spares (SAN 650 HP, BHEL 350/700 HP) e.g., Brake Shoes, Hose,	
		Filters etc., Kirloskar Cummins Engine Spares etc.	
		(c) Crane Spares-Demag 120/400 Te, Voltas 35 Te/18 Te, Escorts 8 Te,	
		(d) Escorts JCB Spares	
M-11		Material Handling Equipments and Spares etc.	
M-12		Air-conditioning and Refrigeration System and Spares	
M-13		Hi-vacuum Silicon Grease, Anti-rust Spray, Loctite, Lead Plate, Cotton	
		waste, Markin/Grey Wasted Cloth, Torch, Torch Cell	
M-14		Tyres & Tubes	
<b>N. <u>HOSPITALS ITEMS</u></b>			
N-1		Hospital Furniture	
N-2		X-ray/Ultra-Sound Machine	
N-3		Linen Items & Napkins etc.	
N-4		Surgical items & Items of Pathological etc.	
N-5		X-ray films	

**Detailed Notice for pre-qualification of vendors for N F L Vijaipur Unit (FOR Chemicals)**  
**Request for pre-qualification/ registration are invited from manufactures as well as authorised importers/dealers only for the following :-**

Category	Sub category		Estimated yearly procurment
A	A-1	Sulphuric Acid Technical Grade, 98% purity conforming to IS-266/1997	1200 MT
B	B-1	Liquid Chlorine conforming to IS-648/1986 in Tonners/Baby/Cylinders	200MT
	B-2	Caustic Soda Lye, Rayon Grade, conforming to IS-252/1973, purity: 47.5+/- 0.5%	250MT
C	C-1	Ferric Alum conforming IS-299/1989 Gr.II	300MT
D	D-1	Postassium Carbonate (K <sub>2</sub> CO <sub>3</sub> = 99% Wt Min)	60MT
	D-2	Hydrazine Hydrate 80% Min	2MT
	D-3	Glycine Purity 99.0% w/w Min	3MT
	D-4	Tri-Sodium Phosphate conforming to IS-573/1992, with P <sub>2</sub> O <sub>5</sub> 17.5% Min	3MT
	D-5	Bleaching Powder (Stable Grade-2) as per Is-1065-1989 (revised upto date)	5MT
	D-6	Monoethylene Glycol	1MT
	D-7	Hydrated Lime having Ca (OH) <sub>2</sub> min	80MT
	D-8	Diethanolamine, DEA content: 98.4% Min	20MT
	D-9	Tri-Chloro Ethylene conforming to IS 245/1988	4MT
	D-10	Vanadium petoxide having 99.5% V <sub>2</sub> O <sub>5</sub> Min.	1500KG
	D-11	Oxalic Acid	1MT
	D-12	Citric Acid	1MT
	D-13	Sulphuric Acid Technical Grade, 98% purity conforming to IS-266/1997	1.5MT
	D-14	Ferrous Sulphate	10 MT
E	E-1	Lignite Powder, Size: 90% to pass through 100 Mesh (ASTM)	200MT
F	F-1	Refrigerant Gas (R-22) in Cylinders conforming to IS -5610-1983	500 KG
G	G-1	Liquid Nitrogen	1.00 lakh itres
H	H-1	Activated Carbon-Shell Based	40 MT
	H-2	Activated Carbon-Granular Based	10 MT
I	I-1	Resins	125M3
J	J-1	Alumina Rings/Lumps	15 MT
K	K-1	HDPE Cap Cover Tarpaulins as per IS-7903/84 for covering Open/Box-N Railway Wagons	2000 Nos.

L	L-1	LDPE Sheets (Reprocessed Grade) in running length of 150 Mtr. Thickness 25 micron, width 12 ft. (Approx Area/kg =41.6 M2/kg)	50MT
M	M-1	Pulse cleaning type cylindrical Suction Air Filter for Gas Turbine (with filter media having suitable blend of Synthetic & Cellulose Fibres)	500NoS

**Special Notes:**

1. Parties interested for pre-qualification may submit their request to undersigned separately for each category of items clearly indicating sub- category and description of items for which pre-qualification is being sought. The application complete with all the documents as per Annexure III to V ( See sheet 2) must be submitted by 23.12.2022

2. Incomplete applications may be ignored by NFL without any further correspondence

3. Pre-qualification / registration of a vendor will depend on the competence of the party to supply the required category of items, based on the documents/information submitted by party and as assessed by NFL at their sole discretion.

4. Pre-qualification/registration of a vendor does not guarantee for placement of purchase orders.

5. Parties who are already registered with us for these items are required to apply afresh.

6. As per the policy of our Company, all high value procurements are required to be processed through E-tendering procedure.

Kindly note that following are the pre-requisite for participation through e- tendering:-

i. Vendor must have Class-II Digital Certificate.

ii. Computer with minimum P-IV processor or higher having RAM 1 GB and above.

iii. Internet connection with Broadband speed.

iv. Internet explorer version 7 with OS Windows 2000 and above.

Please send your consent along with the details of the person(s) authorized for this purpose.

Complete applications giving the required information/documents may be submitted to the following:

**Dy. General Manager (Materials)**

**National Fertilizers Limited,**

**vijaipur Unit, Vijaipur-473111 Distt. Guna (MP)**

**Phone No. 07544-273050, Fax No. 07544-273089/273109**

**Email: prvjp@nfl.co.in**

**ANNEXURE  
-A III**

**ELIGIBILITY CRITERION FOR PRE-QUALIFICATION OF VENDORS**

1. Applicant shall be manufacturer or authorized dealer or stockist for supply of items for which the registration is sought.

2. Applicant shall have sufficient experience for supply of items for which registration is sought.

3. Applicant shall furnish copies of purchase orders executed by them with completion certificate, if any, in Fertilizer/Petrochemical/Power Industries/ PSU/ Govt. Departments during last three years ended on 31st August , 2022 for the items for which the registration is sought.



			<b>ANNEXURE -A IV</b>
<b>Details / Documents to be submitted along with application:</b>			
<p>1. Applicant shall furnish details of facilities / capabilities against all the 3 (three) parts of Eligibility Criteria (Annexure - A III) along with documentary evidence like photocopies of Purchase Orders &amp; Performance Certificates of reputed Public / Private Sector Organizations for the Orders executed during the last three years in support of the same.</p> <p>2. Annexure - A IV, duly filled, in duplicate, on applicant's own letter head pad with requisite documents as specified therein.</p> <p>3. Applicant registered as MICRO, SMALL or MEDIUM Enterprise Under "The Micro, Small &amp; Medium Enterprises Development (MSMED) Act, 2006", promulgated by Government of India, vide notification dated 16.6.2006 shall indicate the relevant category in their application and also enclose copy of the relevant certificate issued by the concerned authorities.</p> <p>4. Parties must fill all the column in <b>ANNEXURE- A V</b> &amp; submit after signed &amp; stamp.</p>			

**ANNEXURE-A  
V**

**Other information for Enlistment as approved supplier (To be submitted on Applicant's own Letter Head Pad)**

**ANNEXURE-A.V**

Name and category no. of witch Registration is applied:- \_\_\_\_\_

<b>Name and Category no. of which Registration is applied .....</b>			
1	Name of the Firm/Company		
2	Address of Regd. Office with Phone No., Fax,E-mail & Name of contact person:		
3	Address of Works with Phone No., Fax, E-mail & Name of contact person:		
4	Year of Establishment		
5	History and Organizational Structure of Organization of Firm/ Company (To be attached)		
6	Whether manufacturing Firm/ Dealer / Authorized Importer		
7	If you are manufacturer (owning a Factory) please indicate location of your plant and also attach list of machinery / equipment installed in your workshop / factory indicating type of machinery, their capacities.		
8	If not a manufacturer, please indicate the name and address of manufacturing Unit and nature of association with Manufacturing Firm with documentary evidence.		
<b>COMMERCIAL DETAILS</b>			
1	Registration with statutory authorities (In case of partnership firms, copy of Partnership Deed), State, SSI/NSIC, ESI, Sale Tax Authority/GeMetc. Photocopy to be enclosed.		
2	In case of authorized Dealer / Agent /Distributor, Photocopies of authorization certificate from Principle to be enclosed.		
3	Does your firm fall under MSMED Act 2006? If so, attach a copy of Registration Certificate. (whether owned by SC/ST entrepreneur, Women Entrepreneur)(Whether registred on Treds Portal)		
4	Labour License No. (Photocopy to be enclosed)		

5	Copy of Service Tax Code and Registration No. allotted by Central Excise deptt.		
6	Copy of ESI Registration No. issued by ESI Authority.		
7	Licensed capacity		
8	Capital Investment		
8	Provident Fund Account No. (Attested photocopy of allotment letter from Regional Provident Fund Commissioner to be enclosed).		
9	GSTIN, TIN, PAN No. Photocopies to be enclosed		
10	Excise Registration (ECC) No. Photocopy to be enclosed		
11	Audited Balance Sheets for last 3 years ending March 2022 (Photocopies to be enclosed)		
12	Name of Bankers and Bankers report about financial soundness.		
	<b>TECHNICAL DETAILS</b>		
1	Plant & Machinery details (To be enclosed)		
2	Testing/ Inspection facilities details (To be enclosed)		
3	Technical manpower (List to be enclosed)		
4	Items and range of manufacture details (Broacher/leaflet if available to be enclosed)		
5	Capability to supply under third party inspection such as Lloyds, IBR in particular and other agencies in general (Photocopies to be enclosed)		
6	Previous experience for similar jobs (Work order/Purchase order copies executed for the reputed customers for the last 3 years ending March 2022 to be enclosed)		
7	Enlistment with Govt./PSU/Large Fertilizers/Chemical Plants/Inspection agency (Photocopy to be enclosed)		
8	Performance certificate from reputed customers (Photocopies to be enclosed)		
9	Research and Design facility detail, if any (to be enclosed)		
10	Please give your consent to accept payment by ECS (Electronic clearing system) or NEFT (Electronic Fund Transfer). Suppliers are required to provide details of Bank Account No.,Name and code of Bank Branch for this purpose.		
11	Turnover during last three financial years i.e. for 2019-20, 2020-21 and 2021-22. Please attach copies of audited balance sheets		

	for these years.		
	<b>OTHER DETAILS</b>		
1	Any special achievement commendation, etc.		
2	ISO certification (Photocopy to be enclosed)		
3	Relation in NFL employee or Ex-NFL Employee, if any (if yes, give details).		
4	Whether you have been blacklisted by any of the PSUs/ Govt. Departments. If so, indicate details.		
5	Please give your unconditional acceptance to participate in tendering process through GeM portal. Please also mention GeM seller ID		
6	The vendor should observe and abide by all the Fire and Safety Regulations of NFL. Vendors not agreeing to this may not be considered for enlistment.		
Place : _____  Date:- _____  official Seal) <span style="float: right;">(Signature with</span>			