

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 15:00:00
Bid Opening Date/Time	27-07-2020 15:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Chandigarh
Department Name	Municipal Corporation, Chandigarh
Organisation Name	N/a
Office Name	Chandigarh
Total Quantity	43000
Item Category	Polyaluminium Chloride
Bidder Turnover (Last 3 Years)	4 Lakh (s)
OEM Average Turnover (Last 3 Years)	10 Lakh (s)
Experience Criteria	3 Year (s)
MSE Exemption for Turnover	Yes
Startup Exemption for Years Of Experience	Yes
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Past Performance	80 %
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the

bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Polyaluminium Chloride (43000 kilogram)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Certification	Conforming to IS:15573(Latest)	Yes	*
	Whether ISI Marked	Yes	*
	CM/L Number(Must declare,if ISI marked)	-	*
Test Report Details	Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification	Yes	*
	Test Report to be Submitted to the Buyer on demand	Yes	*
	Apart from tests specified in IS:15573(latest) specific focus will be on tests regarding toxicity	-	*
Requirements	Polyaluminium chloride is to be manufactured from virgin raw materials so that it is safe for drinking water	Yes	*
	Form	powder	*
	Grade	High basicity	*
	Description	"For Powder: Polyaluminium chloride powder shall be in the form of pale yellow powder and shall be free from organic contaminants "	*
	"Aluminium as Al ₂ O ₃ , percent by mass, min "	9.5	9.5
	Basicity, percent by mass, min	35	35
	Chloride as Cl, percent by mass, max	12.5	12.5

	Sulphate as SO₄, percent by mass, max	2.7	2.7
	Specific gravity at 25 oC, Min	1.16	1.16
	Viscosity (dynamic) at 20 oC , mPa	NA	*
	Bulk density, gm/ml, Min	NA	*
	Mercury (as Hg), ppm, max	0.20	0.20
	Arsenic (as As) , ppm, max	5.00	5.00
	Cadmium (as Cd) , ppm, max	6	6
	Lead (as Pb) , ppm, max	30	30
	Iron (as Fe) and Manganese (as Mn) , ppm, max	100	100
	Chromium (as Cr), ppm, max	15	15
	Insolubles, percent by mass, Max	0.5	0.5
	pH of percent solution, w/v	1.8-4.5	1.8-4.5
Toxicity	Toxicity in drinking water through use of polyaluminum chloride is to be avoided at any costs	Yes	*
Packing	Packing of the liquid material	NA	*
	Transportation of the liquid material	NA	*
	Packing of the powder material (Polyaluminum chloride powder absorbs moisture when exposed to atmosphere)	Any other	*
	If any other, please specify	-	*
	Packing in returnable drums	Yes	Yes
	Packing Size (kg), max	250	250
Marking	"The containers shall bear legibly and indelibly the following information: a) Name and grade of the material; b) Name of the manufacturer and trade-mark, if any; c) Mass of the material in package or tanker; d) Date of manufacture; and e) Batch No/Lot No "	Yes	*
	If the material is supplied in bulk, a card bearing all the required information required shall be placed with the supply	Yes	*

"The container shall also be marked with the following information: Corrosive liquid, irritating to eyes; in case of contact, rinse immediately with plenty of water and seek medical advice, On contact with skin, wash immediately with plenty of water, immediately take off all the contaminated clothing, Wear suitable gloves and eyes/face protection, while handling the material "	Yes	*
"The packages may also be marked with the Standard Mark"	Yes	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	VIJAY PREMI	160017,Municipal Corporation, New Deluxe Building, Sector 17 Chandigarh	43000	15

Bid Specific Additional Terms and Conditions

- 1.Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 2.Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 3.Bid reserved for Make In India products: Procurement under this bid is reserved for purchase from Class 1 local suppliers as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document 50%. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 4.Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
- 5.For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:
 - a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
 - b. Execution certificate by client with order value.
 - c. Any other document in support of order execution like Third Party Inspection release note, etc.
- 6.Bidders can also submit the EMD with Account Payee Demand Draft in favour of The Commissioner Municipal Corporation Chandigarh payable at Chandigarh.
Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the

Buyer within 5 days of Bid End date / Bid Opening date.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---