

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 11:00:00
Bid Opening Date/Time	27-07-2020 11:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Pmo
Department Name	Department Of Atomic Energy
Organisation Name	Nuclear Power Corporation Of India Limited
Office Name	Kaiga Karnataka
Total Quantity	20
Item Category	GLYCERINE
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
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.

MSE Purchase Preference

MSE Purchase Preference	Yes
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1. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

GLYCERINE (20 liter)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Grade	Grade	AR	*
REQUIREMENTS FOR GLYCERINE	Glycerol,percent by mass,Min	99	*
	Relative density at 30/30°C,Min	1.2578	*
	Colour reading on Lovibond scale expressed as Y+R,not deeper than (in 5½ in cell)	0.5	*
	Ash,percent by mass,Max	0.01	*
	Non-volatile organic residue,percent by mass,Max	NA	*
	Arsenic (as As),part per million,Max	1	*
	Copper	To pass test	*
	Iron (as Fe),part per million,Max	0.5	*
	Lead (as Pb),part per million,Max	1	*
	Chlorides (as Cl),part per million,Max	2	*
	Sulphates (as SO4),part per million,Max	10	*
	Alkalinity (as Na2O),percent by mass,Max	Nil	*
	Total alkali (free and combined),as Na2O,percent by mass,Max	NA	*
	Fatty acid and estern (as Na2O),percent by mass,Max	0.01	*
	Acraldehyde and glucose	To pass test	*
	Reducing substance	To pass test	*
	Sulphric acid test	NA	*
	Nitrogen content,percent by mass,Max	NA	*
	Ether soluble matter,percent by mass,Max	NA	*
Physical Charactristics	The material shall be a clear, colourless, odourless, syrupy liquid, consisting essentially of glycerol It shall have a sweet taste followed by a sensation of	YES	*

	<p>warmt It shall be miscible in all proportions with water and with ethyl alcohol 90 percent (v/v),and it shall not be soluble in diethyl ether, chloroform or fixed oils It shall be free from visible foreign matter</p>		
	Form	Liquid	*
	Colour	Colourless	*
Packing , Marking and Labelling	Analytical reagent (AR) grade shall be supplied in suitable well closed containers as agreed to between the purchaser and the supplier	YES	*
	The containers shall be securely closed and legibly marked with the following information: a) Manufacturer's name; b) Recognized trade-mark, if any; c) Name, type and grade of the material; d) Mass of the material in the container; e) Month and year of manufacture; and f) Batch number in code or otherwise to enable the lot of manufacture to be traced back from records	YES	*
Certification	Glycerine IS:1796(Latest)	YES	*
	Whether ISI Marked	YES	*
	CM/L Number(Must declare if ISI Marked)	YES	*
Test Report Details	Availability of Test Report from Central Govt/ State Govt/NABL/ILAC accredited lab	No	*
	Test Report Number(Must be declared, write NA if Test Report is not available)	-	*
	Test Report date(Must be declared, write NA if Test Report is not available)	-	*
	Name of the Lab(Must be declared, write NA if Test Report is not available)	-	*
	Address of the Lab(Must be declared, write NA if Test Report is not available)	-	*
	Test Report to be furnished to the Buyer on demand(Must be declared, write NA if Test Report is not available)	-	*

* 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	Praveen Kumar Lagudu	581400,Plant Site, Kaiga Generating Station, PO: Kaiga	20	30

Bid Specific Additional Terms and Conditions

- 1.Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 2.Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

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

---Thank You---