

Bid Document

Bid Details	
Bid End Date/Time	24-07-2020 12:00:00
Bid Opening Date/Time	24-07-2020 12:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	70 (Days)
Ministry/State Name	Ministry Of Coal
Department Name	Materials Management
Organisation Name	Northern Coalfields Limited
Office Name	Nagpur
Total Quantity	1
Item Category	Potassium iodide
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.

Potassium Iodide (1 kilogram)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Grade	Grade of Potassium Iodide	AR	*
REQUIREMENTS FOR POTASSIUM IODIDE	Loss on drying, percent by mass, Max	0.2	*
	Assay, percent by mass, Min (on dry basis)	99.8	*
	Insoluble matter, percent by mass, Max	0.003	*
	Chloride and bromide (as Cl), percent by mass,Max	0.01	*
	pH of 5 percent solution at 25°C	6.8	*
	Iodate (as IO ₃), parts per million, Max	2	*
	Phosphare (as PO ₄), percent by mass	0.001	*
	Sulphate (as SO ₄), percent by mass,Max	0.0025	*
	Iron (as Fe), parts per million, Max	3	*
	Heavy metals (as Pb), percent by mass, a	0.0005	*
	Sodium (as Na), percent by mass, Max	0.05	*
	Arsenic (as As), parts per million, Max	0.1	*
	Iodine reducing substances (as I), percent by mass, Max	NA	*
	Barium (as Ba), percent by mass,Max	0.001	*
	Cyanide (as CN), percent by mass, Max	NA	*
	Calcium group and magnesium (as Ca), percent by mass (on dry basis), Max	NA	*
	Nitrogen compounds (as N), percent byMax	0.001	*
Physical Characteristics	Form	Powder	*
	Colour	Colourless	*
Packing , Marking and	The material shall be	YES	*

Labelling	packed in bottles or in drums as agreed to between the purchaser and the supplier		
	Each container shall be securely closed and shall bear legibly and indelibly the following information: a) Name and grade of the material; b) Name of the manufacturer and recognized trade-mark, if any; c) Net mass of the material; and d) Lot or batch number, in code or otherwise	YES	*
	The containers may also be marked with the Standard Mark	YES	*
Certification	Potassium iodide to IS:7163(Latest)	YES	*
	Whether ISI Marked	NO	*
	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	Abhay Kumar	440015,CMPDI CAMPUS, KASTURBA NAGAR, JARIPATKA, NAGPUR	1	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods

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

---Thank You---