

Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 21:00:00
Bid Opening Date/Time	23-07-2020 21:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Ministry Of Coal
Department Name	Materials Management
Organisation Name	Bharat Coking Coal Limited
Office Name	Bccl Dhanbad
Total Quantity	910
Item Category	Lithium Base Grease for Automotive Purposes
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Certificate (Requested in ATC) *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
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.

Lithium Base Grease For Automotive Purposes (910 kilogram)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Grade	Grade of Lithium Base Grease for Automotive Purposes	Grade 3	Grade 3
Requirement for Lithium Base Grease for Automotive Purposes	"Consistency of worked grease at 25±5°C : Unworked Penetration"	Shall not differ by more than 10 units from 60 strokes	*
	"Consistency of worked grease at 25±5°C : 60 double strokes "	220-250	*
	"Consistency of worked grease at 25±5°C : 10000 strokes "	Shall not differ by more than 20 units from 60 strokes	*
	"Consistency of worked grease at 25±5°C : 100000 strokes "	"Shall not differ by more than 30 units from the 60 double strokes "	*
	"Free organic acidity (as oleic), percent by mass, Max"	0.3	*
	"Free alkalinity (as LiOH) percent by mass, Max"	0.2	*
	Drop point, °C, Min	180	*

Kinematic viscosity of the extracted mineral oil from the grease at 100°C in mm²/Sec	16	16
Copper strip corrosion at 100°C for 24 hours	Negative	*
"Leakage and deposit forming tendencies (wheel bearing test): Leakage by mass (g), Max"	5	*
"Leakage and deposit forming tendencies (wheel bearing test): Deposits in the wheel bearing races or rollers "	Shall be free from deposits	*
"Leakage and deposit forming tendencies (wheel bearing test): Evidence of abnormal changes in the consistency or structure of the material "	To be reported	*
"Leakage and deposit forming tendencies (wheel bearing test): Indication of dry running of races "	To be reported	*
"Resistance to water wash at 80°C, percent loss by mass, Max"	10	*
"Heat stability, percent loss by mass, Max"	6	*
"Oxidation stability (100 h) drop in pressure kg/cm ² , Max "	0.5	*
Wear scar dia mm, Min	0.6	*
Roll stability test penetration change percent after 16 hr,Max	25	*
Corrosion preventive test, rating, Max	Pass	*
Elastomer NBRL compatibility volume change percent	(-5 to +30)	*
Molybdenum disulphide content, percent by	NA	*

	mass, Min		
	Life performance of wheel bearing hr, Min	40	*
	"Low temperature torque test at -20°C, Max "	15.5	*
Packing , Marking and Labelling	The material shall be packed in metal or any other suitable containers as agreed to between the purchaser and the supplier	MS Barrels	*
	Packing size (Kg)	182	*
	"The containers shall be securely closed and marked with the following: a) Indication of the source of manufacture; b) Name, type and grade of the material; c) Net mass of the material; d) Date of manufacture; e) Recognized trade-mark, if any; and f) Identification in code or otherwise to enable the lot of consignment or manufacture to be traced back "	YES	*
	The containers may also be marked with the Standard Mark	YES	*
Certification	Conforming to IS:12203 (Latest)	YES	*
	Whether ISI Marked	NO	*
	CM/L Number (Must declare if ISI Marked)	YES	*
	RDSO Approval	NA	*
	RDSO approval certificate to be submitted to the buyer on demand	NA	*
Test Report Details	Availability of Test Report from Central Govt/ State Govt/NABL/ILAC accredited lab (hint: Must be declared)	YES	*
	Test Report to be	YES	*

furnished to the Buyer on demand (Must be declared, write NA if Test Report is not available)		
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* 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	Rajnish Ranjan Shukla	828113,Office of Depot Officer ,Regional Store, Katras Area, Katras Garh, Post Office- Angarpathra, DHANBAD, JHARKHAND-828113	910	30

Bid Specific Additional Terms and Conditions

- 1. Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- 2. Scope of supply (Bid price to include all cost components) :** Only supply of Goods
- 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. 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---