

Bid Number: GEM/2020/B/715524 Dated: 17-07-2020

### **Bid Document**

Bid Document				
	Bid Details			
Bid End Date/Time	27-07-2020 19:00:00			
Bid Opening Date/Time	27-07-2020 19:30:00			
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	1260 Gear lubricants,Multipurpose			
Item Category				
MSE Exemption for Years of Experience and Turnover	No			
Startup Exemption for Years of Experience and Turnover	No			
Document required from seller	OEM Authorization Certificate *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

# ePBG Detail

ı	Required	No
ı	rrequired	140

## Splitting

Bid splitting not applied.

## Gear Lubricants, Multipurpose (1260 liter)

## **Technical Specifications**

\* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Type of extreme pressure (EP) oils	Туре	EP type GL-4	EP type GL-4
Requirements for Grade	Grade	SAE-90	SAE-90
Physico-Chemical Requirement of gear lubricant, Multipurpose	Appearance: When examined in transmitted light in a colourless glass test tube of 25 mm internal diameter, the oil shall be clear, bright and tree from turbidity and sediment	YES	*
	Kinematic viscosity in cSt at 100°C, Min	13.5 to 24	13.5 to 24
	"Maximum temperature for brookfield viscosity of 150000 CP,°C"	NA	*
	Viscosity index, Min	85	85
	Flash point,°C (Claveland open cup), Min	180	*
	Channel point,°C	Pass at-18	*
	Copper strip corrosion, Max (Max/EP type GL-4 121°C for 1 h)	Not worse than no. 2	*
	Copper strip corrosion, Max (EP type GL-5 121°C for 3 h)	Not worse than no. 3	*
	Foaming characteristics/tendency/sta bility: at 24°C, Max	300/Nil	*
	Foaming characteristics/tendency/sta bility: at 93 point 5°C, Max	50/Nil	*
	Foaming characteristics/tendency/sta bility: at 24°C, after the test at 93 point 5°C,Max	300/Nil	*
Permissible tolerances for Qualification	Relative density	To be reported	*
	Flash point,°C (COC)	Minimum as specified	*
	Channel point, °C	Maximum as specified	*
	Temperature for brookfield viscosity of 150000 cp,°C	Shall pass the test	*
	Kinematic viscosity in cSt at 100°C	Within the range specified	*
	Viscosity index	Minimum as specified	*
	Sulphur, percent by mass	±20 percent	*
	Phosphorus, percent by mass	Shall pass the test	*
	Chlorine, percent by mass	Shall pass the test	*
	Zinc, percent by mass	Shall pass the test	*
Packing , Marking and Labelling	The material shall be packed in metal containers or in any other suitable containers as agreed to between the purchaser and	YES	*

	the supplier		
	"The containers shall be securely closed and marked with following information: a) Indication of the source of manufacture, recognized trade-mark, if any; b) Name, type and grade of the material; c)Net mass in the material; and f) Identification in code or batch number or otherwise to enable the lot of consignment or manufacture to be traced back from records"	YES	*
	All marking including batch number or lot of manufacture shall be made on one flat end when the material is packed in barrels	YES	*
	The containers may also be marked with the standard mark	YES	*
Certification	Conforming to IS:1118(Latest)	YES	*
	Whether ISI Marked	NO	*
	CM/L Number(Must declare if ISI Marked)	NA	*
	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 furnished to the Buyer on demand (Must be declared, write NA if Test Report is not available)	YES	*

### **Additional Specification Documents**

### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Anup Dungdung	828101,Office of Depot Officer ,Regional Store Sijua Area , Post Office BANSJORA (SUB OFFICE), DHANBAD, JHARKHAND	1260	30

# **Bid Specific Additional Terms and Conditions**

<sup>\*</sup> 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.

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---