

Bid Number: GEM/2020/B/711302

Dated: 15-07-2020

### **Bid Document**

Bid Document				
Bid Details				
Bid End Date/Time	25-07-2020 14:00:00			
Bid Opening Date/Time	25-07-2020 14:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)			
Bid Offer Validity (From End Date)	30 (Days)			
Ministry/State Name	Ministry Of Home Affairs			
Department Name	Central Armed Police Forces			
Organisation Name	Border Security Force (bsf)			
Office Name	160bn Bsf Digberia Kolkata			
Total Quantity	210			
Item Category	Lubricating oils for refrigeration machinery ( PAC Only )			
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			
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### **EMD Detail**

Required	No
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### ePBG Detail

I Doguirod	l No	
Required	No	
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### Splitting

Bid splitting not applied.

## Lubricating Oils For Refrigeration Machinery ( 210 liter ) ( Under PAC )

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Model 15w40

## **Technical Specifications**

## \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
General	Item	Lubricating oils for refrigeration machinery	*
Grade Grade of Lubricating oils for refrigeration machinery		VG 15	VG 15
Physical Characteristics	"Kinematic viscosity at 40°C, cSt"	16.5 to 13.5 for VG 15 grade	16.5 to 13.5 for VG 15 grade
	Pour point,°C, Max	- 39 for VG 15 grade	*
	Flash point( COC ),°C, Min	140 for VG 15, VG 22 grade	*
	Colour ASTM, Max	2.5 for VG 15, VG 22, VG 32,F 32 grade	*
	Acidity : Total, Mg KOH/gm	0.05	*
	Acidity : Inorganic	Nil	*
	Ash content, Percent by mass, Max	0.01	*
	Copper corrosion at 100 Deg C for 3 hrs, Max	1	*
	Water Content	Shall pass the crackle test	*
	Floc point Hint: (To be reported for VG 15,VG22, VG 32,VG 46, VG 68, VG 100 grade),(NA for F 32,F46,F57 grade)	VG15	*
	Freon Floc Point	NA for VG 15,VG22, VG 32,VG 46, VG 68, VG 100 grade	*
Packing , Marking and Labelling	Packing of Lubricating oils	MS Barrels	*
	Packing size,(Litres)	210	*
Certification	Conformity to specification	IS: 4578 (Latest)	*
	Whether ISI Marked	NO	*
	CM/L Number (Must	NA	*

	declare if ISI Marked),(else write 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)	NA	*

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

### **Additional Specification Documents**

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	LOKESH KUMAR	752050,160 BN BSF CAMP, VILL-BADATOTA, PO & PS- JATANI, DISTT-KHORDHA, ODISHA	210	30

# **Bid Specific Additional Terms and Conditions**

- 1. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
- 2.ISO 9001: The bidder must have ISO 9001 certification.
- 3. 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.

This Bid is also governed by the General Terms and Conditions

---Thank You---

<sup>\*</sup> 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.