

### Bid Document

Bid Details	
Bid End Date/Time	18-07-2020 19:00:00
Bid Opening Date/Time	18-07-2020 19:30:00
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	150 Bn Bsf
Total Quantity	210
Item Category	Lubricating oils for refrigeration machinery
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.

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

### Technical Specifications

\* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
General	Item	Lubricating oils for refrigeration machinery	*
Grade	<b>Grade of Lubricating oils for refrigeration machinery</b>	VG 15	VG 15
Physical Characteristics	<b>"Kinematic viscosity at 40°C, cSt"</b>	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, VG 22, VG 32, VG 46, VG 68, VG 100 grade), (NA for F 32, F 46, F 57 grade)	-	*
	Freon Floc Point	NA for VG 15, VG 22, 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 declare if ISI Marked), (else write NA)	-	*
Test Report Details	Availability of Test Report from Central Govt/ State	YES	*

	Govt/NABL/ILAC accredited lab (hint: Must be declared)		
	Test Report to be furnished to the Buyer on demand (Must be declared, write NA if Test Report is not available)	NA	*

\* 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	Ajit Ekka	370205,150 BN BSF, RAMBAGH, GANDHIDHAM	210	15

### Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods
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.
4. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
5. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

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

**---Thank You---**