

Bid Document

Bid Details	
Bid End Date/Time	24-07-2020 13:00:00
Bid Opening Date/Time	24-07-2020 13:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence Production
Organisation Name	Indian Ordnance Factories
Office Name	*****
Total Quantity	50
Item Category	Toluene for tear smoke unit
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.

Toluene For Tear Smoke Unit (50 liter)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Requirements for Toluene	Assay,in percent by GLC,Min	99.5	*
	Weight/ml at 20°C(in gms)	0.867	*
	Boiling range(within 4 x 10 ⁻¹ °C)	111	*
	Water,in percent	0.03	*
	Acidity, percent(in ml)	0.012	*
	Alkalinity, percent(in ml)	0.012	*
	Non-volatile matter	Nil	*
	Benzene, in percent	0.2	*
	Copper, in percent	Nil	*
	Iron, in percent	Nil	*
	Lead, in percent	Nil	*
	Organic Impurity(passes acid wash test)	Yes	*
	S' Compounds	Nil	*
	Thiophen Homologues	Nil	*
Physical Characteristics	Form	Liquid	*
	Colour	colourless	*
Packing , Marking and Labelling	The material shall be packed in well-closed containers as agreed to between the purchaser and supplier	Yes	*
	Each container shall be marked with the following information: (a) Name of the material (b) Manufacturer's and supplier's name (c)Mass of the material (d) Recognised trade mark, if any, (e)Batch number to enable the lot of manufacture to be traced back from records	Yes	*
Certifications	Toluene conforming to GRTSU/U/PS/09	Yes	*

Test Report Details	Availability of Test Report from Central Govt/ State Govt/NABL/ILAC accredited lab(hint: Must be declared)	Yes	*
	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)	Yes	*

* 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	*****	*****CHANDRAPUR	50	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---

