



Boiler Auxiliary Plant , Bharat Heavy Electricals Limited , RanipetTamilnadu- 632406

Purchase Department

Enquiry No : **NIT No.32241 (1970002E) dt 07.04.2017**

Item : Rust Preventive Fluid Non Drying type

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- (a) Commercial Terms and Conditions

Contact Details

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NOTICE INVITING TENDER

Ref : NIT No.32241 (1970002E) dt 07.04.2017

Sl No	Material Code	Description	Qty (in Ltrs)
1	IM1300100200	Rust Preventive Fluid For Heating Element as per PRQA 522 rev 00 dt 12.02.08. Supply shall be 200 Ltrs barrel.	75,000

Tender may be submitted through <https://bheleps.buyjunction.in>

Note: All corrigenda, addenda, amendments, time extensions, clarifications etc., to the tender will be hosted on BHEL website (www. bhel.com) only. Bidder should regularly visit website www.bhel.com to keep themselves updated.

Since it is procured through two stages or three stages, kindly arrange to quote for 30,000 Ltrs.

Supplier should submit supporting documents for Pre-qualification criteria

Pre-Qualification Criteria

- 1) Vendor / Supplier must have experience of 1 or 2 year in supplying the same /similar item. Kindly arrange to submit Previous Purchase order copies and manufacturing capacity
- 2) Test Certificate for the pervious supplied same /similar item to be submitted.
- 3) ITR / balance sheet for last two years required to analyze the financial status.
- 4) PAN Number and Sales tax registration copy required.

BHEL reserves the right to split the tendered quantity against each enquiry in the ratio of 70:30 among the L1 and L2 vendors respectively. The L1 rate will be counter offered to the L2 vendor and upon acceptance of the counter offer, PO will be placed on L2 vendor for 30% of the enquiry quantity. If L2 vendor does not accept counter offer, it will be counter offered to next higher bidders leaving out H1 bidder (i.e., H1 bidder will not be given any counter offer) and also if no one accepts the counter offer, the entire enquiry quantity will be ordered on the L1 vendor. Pl note that delivery should be staggered as per our Enquiry. No advance delivery acceptable to us. BHEL may revise the Delivery Schedule / Qty depending up on production requirement and the vendor has to supply accordingly.

Modus operandi :

This is an Open tender floated for the Procurement of of Rust preventive Fluid for Heating element as per BHEL specification . The quantity mentioned in the tender is indicative and it may vary slightly depending upon our production schedule. As the HE oil based on the petroleum product



whose price fluctuates in the market over a period, it is proposed procure this qty in a phased manner i.e may be in 2 (or) 3 lots , through Reverse Auction/Sealed bid.

The tender will be floated in two part i.e Part-I will be the techno-Commercial offer and Part-II will be the price bid.

The **technical offer (Part-I)** consists of the following things.

- a) Technical offer meeting the relevant IS /BHEL specification
- b) MSME certificates (micro and small only) if applicable
- c) Unprised price format
- d) Filled SRF format along with relevant documents, if the supplier is not already registered with BHEL,Ranipet.
- e) Any other documents as called for in the tender (like documents required for pre-Qualification requirement, etc).

Part-II (Price Bid):

- f) Price Bid as per the BHEL format attached.
- g) The technical offer will be opened first and the same will be evaluated . **The accepted "Techno-Commercial" Offers are valid till the procurement of the entire tender quantity.** The Reverse Auction (RA) documents like EXCEL sheets,etc will remain the same for all the LOTs . Only the price alone will vary for each Lot. In order to quote a Firm Price for each lot, BHEL will communicate the Firm Quantity before the RA. Once the rate is finalized in the RA, the rate will remain FIRM till the entire PO quantity is supplied. Thus Bidder will submit a separate price bid alone, for each RA (for definite enquiry quantity).

Manager / Purchase

 Ranipet	Rust preventive fluid specification (Non drying type)	Doc. No	PRQA: 522
		Rev	00
		Date	12 02 08
		Page NO	01 of 01

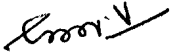
1.0 Scope

1.1 This specification covers the requirements of temporary rust preventive fluid (Non drying type) used for APH heating elements by dipping process.

1.2 Details of specification

SL No	Details	Acceptance norms
01	Specific gravity at 27 ° C	0.80 – 0.85
02	Flash point degree C (Min)	35°C
03	Viscosity Ford Cup 4	18± 2 seconds
04	Water content (max)	0.5%
05	Drying time max (hard dry)	No drying
06	Corrosion under conditions of condensation for 300 hrs	No rusting
07	Corrosion resistance under indoor conditions for one month	No rusting.

1.3 shop QC to verify the viscosity using ford cup 4 at regular interval (once in a week time) to maintain with in 18± 2 seconds and record.

 Prepared By	Reviewed By	QC		 Approved BY
		QA	B. Srinivasulu	