

THE HARYANA STATE COOPERATIVE SUPPLY

AND MARKETING FEDERATION LIMITED CORPORATE OFFICE, SECTOR 5, PANCHKULA HARYANA (INDIA) TEL: 2590520-24, FAX: 2590711 E-mail: hafed@hry.nic.in

Web-site: www.hafed.gov.in

Short term e-tender notice for purchase of edible oils

Hafed invites short term e-tender for purchase of following edible oils F.O.R. Hafed Oil Mills, Rewari & Narnaul strictly as per Hafed's specifications:

SN	Name of Oil	Hafed Oil Mill, Rewari / Narnaul
1	2 liter bottle filled with Kachchi Ghani Mustard Oil (fortified with Vitamin A & D as per FSSAI norms and Govt. guidelines)	8 lakh bottles

The tenderer will have to quote the rate for minimum **50%** of the tendered quantity for 2 liter bottle filled with Kachchi Ghani Mustard Oil (fortified with Vitamin A&D). The tender document containing details of required quantity, specifications etc. and other terms & conditions are available on portal **https://haryanaeprocurement.gov.in** and at Hafed Website **www.hafed.gov.in**. The parties / bidders may submit their bid through e-Tender portal as per Key dates given in the tender document.

All bidders are required to get register on e-tendering portal & obtain Digital Signature from M/s Nextenders (India) Pvt. Ltd, Panchkula. Technical & Financial bids will be opened at Hafed Corporate Office, Sector-5, Panchkula (Haryana) and negotiations will be held as per Haryana Govt. instructions/guidelines. All the bidders are requested to be present at the time of opening of the tender for negotiations. Hafed reserves the right to accept/reject any/all the tenders or increase/decrease the tendered quantity without assigning any reason whatsoever.

General Manager, Hafed Oil Mill, Narnaul/Rewari

Detailed Notice Inviting Short Terms e-Tender

Hafed invites short term e-tender for purchase of various edible oils in single stage two cover systems. Under this process, the Technical Bid Application as well as online Price Bid shall be invited at single stage under two covers i.e. Technical Bid & Commercial Envelope. Eligibility of the Bidders will be first examined based on the details submitted online under first cover (Technical) with the request to eligibility and qualification criteria prescribed in the Tender document. The Price Bid under the second cover shall be opened for only those bidders whose Technical Applications are responsive to eligibility and qualifications requirements as per Tender document.

- 1. <u>The payment for Tender Document Fee and e-Service Fee shall be made by</u> the parties online directly through Debit Cards & Internet Banking Accounts and the payment for EMD can be made online directly through RTGS/NEFT or OTC Please refer to 'Online Payment Guideline' available at the Single e-Procurement portal of GoH (Govt. of Haryana) and also mentioned under the Tender Document.
- Intended parties will be mandatorily required to online sign-up (create user account) on the website https://haryanaeprocurement.gov.in to be eligible to participate in the e-Tender. <u>He/ She will be required to make online payment of required EMD in</u> <u>due course of time. The intended parties fails to pay EMD fee under the</u> <u>stipulated time frame shall not be allowed to submit his/her bids for the</u> <u>respective event/Tenders.</u>
- 3. The interested parties/bidders must remit the funds at least T+1 working day (Transaction + One Day) in advance as given under Key Dates and make payment via RTGS/NEFT or OTC to the beneficiary account number specified under the online generated challan. The intended party thereafter will be able to successfully verify their payment online, and submit their bids on or before time expiry date & of the respective events/Tenders the at https://haryanaeprocurement.gov.in.

The interested parties/bidders shall have to pay mandatorily e-Service fee (under document fee – Non refundable) of Rs.1000/- (Rupee One Thousand Only) online by using the service of secure electronic gateway. The secure electronic payments gateway is an online interface between bidders & online payment authorization networks.

The Payment for document fee (Rs.500/-) and e-Service fee (Rs.1000/-) can be made by eligible parties online directly through Debit Cards & Internet Banking.

The interested parties/bidders must remit the funds at least T+1 working day (Transaction + One Day) in advance before the expiry date & time of the respective events. And make payment via RTGS/NEFT to the beneficiary account number specified under the online generated challan.

The Parties/Bidders can submit their tender documents (Online) as per the dates mentioned in the key dates:

S.N.	HAFED Stage	Party Stage	Date & Time
1		 (i) Downloading of Tender Document / Online Bid Preparation. (ii) Online directly transfer of funds of Rs.1500/- through online directly through Debit Cards & Internet Banking Accounts (Tender document fee Rs.500/-, e-Service fee Rs.1,000/-) and required EMD 	11.01.2019 from 14:00 hrs to 16.01.2019 upto 16:00 hrs
2	-	Submission of online Bid	11.01.2019 from 14:01 hrs to 18.01.2019 upto 11:00 hrs
3	Opening of Technical Bid	-	18.01.2019 at 12 Noon
4	Opening of Financial Bid	-	18.01.2019 at 14:00 hrs

Key Dates

Important Note:

1) The parties/bidders have to complete 'Application/Bid Preparation & Submission' stage on scheduled time as mentioned above. If any party/bidder failed to complete his/her aforesaid stage in the stipulated online time schedule for this stage, his/her Application/bid status will be considered as 'Applications/bids not submitted'.

2) Party/Bidder must confirm & check his/her Application/bid status after completion of his/her all activities for e-bidding.

3) Party/Bidder can rework on his/her bids even after completion of 'Application/Bid Preparation & submission stage' (Application/Bidder Stage), subject to the condition that the rework must take place during the stipulated time frame of the Applicant/Bidder Stage.

INSTRUCTIONS TO PARTY/BIDDER ON ELECTRONIC TENDERING SYSTEM

These conditions will over-rule the conditions stated in the tender documents, wherever relevant and applicable.

1. <u>Registration of bidders on e-Procurement Portal</u>:

All the parties/bidders intending to participate in the tenders process online are required to get registered on the centralized e-Procurement Portal i.e. <u>https://haryanaeprocurement.gov.in</u>. Please visit the website for more details.

2. Obtaining a Digital Certificate:

- **2.1** The Bids submitted online should be encrypted and signed electronically with a Digital Certificate to establish the identity of the party/bidder bidding online. These Digital certificates are issued by an Approved Certifying Authority, by the Controller of Certifying Authorities, Government of India.
- 2.2 A Digital Certificate is issued upon receipt of mandatory identity (i.e. Applicant's PAN Card) and Address proofs and verification form duly attested by the Bank Manager / Post Master / Gazetted Officer. Only upon the receipt of the required documents, a

digital certificate can be issued. For more details please visit the website – https://haryanaeprocurement.gov.in.

- **2.3** The parties/bidders may obtain Class-II or III digital signature certificate from any Certifying Authority or Sub-certifying Authority authorized by the Controller of Certifying Authorities or may obtain information and application format and documents required for the issue of digital certificate from.
- **2.4** The party/bidder must ensure that he/she comply by the online available important guidelines at the portal https://haryanaeprocurement.gov.in for Digital Signature Certificate (DSC) including the e-Token carrying DSCs.

M/s Nextenders (India) Pvt. Ltd. O/o. DS&D Haryana, SCO-09, IInd Floor, Sector-16, Panchkula-134108

E-mail: Chandigarh@nextenders.com

Help Desk: 0172-2582008-09, 2618292 & 1800-180-2097 (Toll Free Number)

- 2.5 Bid for a particular tender must be submitted online using the digital certificate (Encryption & Signing), which is used to encrypt and sign the data during the stage of bid preparation. In case, during the process of a particular tender, the user loses his digital certificate (due to virus attack, hardware problem, operating system or any other problem) he will not be able to submit the bid online. Hence, the users are advised to keep a backup of the certificate and also keep the copies at safe place under proper security (for its use in case of emergencies).
- **2.6** In case of online tendering, if the digital certificate issued to the authorized user of a firm is used for signing and submitting a bid, it will be considered equivalent to a no-objection certificate/power of attorney /lawful authorization to that User. The firm has to authorize a specific individual through an authorization certificate signed by all partners to use the digital certificate as per Indian Information Technology Act 2000. Unless the certificates are revoked, it will be assumed to represent adequate authority of the user to bid on behalf of the firm in the department tenders as per Information Technology Act 2000. The digital signature of this authorized user will be binding on the firm.
- 2.7 In case of any change in the authorization, it shall be the responsibility of management / partners of the firm to inform the certifying authority about the change and to obtain the digital signatures of the new person / user on behalf of the firm / company. The procedure for application of a digital certificate however will remain the same for the new user.
- **2.8** The same procedure holds true for the authorized users in a private/Public limited company. In this case, the authorization certificate will have to be signed by the directors of the company.

3. Opening of an Electronic Payment Account:

For purchasing the tender documents online, parties/bidders are required to pay the tender documents fees online using the electronic payments gateway service shall be

integrated with the system very soon till then it will be submitted manually. For online payments guidelines, please refer to the Home page of the e-tendering Portal <u>https://haryanaeprocurement.gov.in</u>.

4. <u>Pre-requisites for online bidding:</u>

In order to operate on the electronic tender management system, a user's machine is required to be set up. A help file on system setup/Pre-requisite can be obtained from Nextenders (India) Pvt. Ltd. or downloaded from the home page of the website - <u>http://haryanaeprocurement.gov.in.</u>. The link for downloading required java applet & DC setup are also available on the Home page of the e-tendering Portal.

5. Online Viewing of Detailed Notice Inviting Tenders:

The bidders can view the detailed N.I.T and the time schedule (Key Dates) for all the tenders floated through the single portal e-Procurement system on the Home Page at <u>https://haryanaeprocurement.gov.in</u>.

6. <u>Download of Tender Documents:</u>

The tender documents can be downloaded free of cost from the eProcurement portal <u>https://haryanaeprocurement.gov.in</u>

7. Key Dates:

The bidders are strictly advised to follow dates and times as indicated in the online Notice Inviting Tenders. The date and time shall be binding on all parties/bidders. All online activities are time tracked and the system enforces time locks that ensure that no activity or transaction can take place outside the start and end dates and the time of the stage as defined in the online Notice Inviting Tenders.

8. <u>Online Payment of Tender Document Fee, e-Service fee & EMD fees & Bid Preparation</u> <u>& Submission (Technical & Commercial/Price Bid):</u>

8.1 <u>Online Payment of Tender Document Fee + e-Service fee:</u> The online payment for Tender document fee, e-Service Fee & EMD can be done using the secure electronic payment gateway. The Payment for Tender Document Fee and eService Fee shall be made by parties/bidders/Vendors online directly through Debit Cards & Internet Banking Accounts and the Payment for EMD shall be made online directly through RTGS / NEFT & OTC.

The secure electronic payments gateway is an online interface between contractors and Debit card / online payment authorization networks.

8.2 PREPARATION & SUBMISSION OF online APPLICATIONS/BIDS:

- (i) Detailed Tender documents may be downloaded from e-procurement website (<u>https://haryanaeprocurement.gov.in</u>) and tender mandatorily be submitted online following the instruction appearing on the screen.
- (ii) Scan copy of Document to be submitted / uploading for Technical bid under online Technical Envelope. The required documents (refer to DNIT) shall be prepared and scanned in different file formats (in PDF/JPEG/MS WORD format such that file size is not exceed more than 10 MB) and uploaded during the on-line submission of Technical Envelope.

A. Only Electronic Form (Refer Tender document). FINANCIAL or Price Bid PROPOSAL shall be submitted mandatorily online under Commercial Envelope and original not to be submitted manually)

(A) Bidders participating in online tenders shall check the validity of his/her Digital Signature Certificate before participating in the online Tenders at the portal <u>https://haryanaeprocurement.gov.in</u>.

(B) For help manual please refer to the 'Home Page' of the e-Procurement website at <u>https://haryanaeprocurement.gov.in</u>, and click on the available link 'How to...?' to download the file.

In the first instance, the online payment details of tender document fee + e-Service and EMD & Technical Envelope shall be opened. Henceforth, financial bid quoted against each of the item by the shortlisted bidder/party/Agency

Wherever required shall be opened online in the presence of such parties/bidders/Agency who either themselves or through their representatives choose to be present.

The bidder can submit online their bids as per the dates mentioned in the schedule/Key Dates above.

Guideline for Online Payments at e-Procurement Portal of Government of Haryana.

Post registration, Party/bidder shall proceed for bidding by using both his digital certificates (one each for encryption and signing) & Password. Bidder/Party shall proceed to select the event/Tenders he is interested in. On the respective Department's page in the e-Procurement portal, the Bidder would have following options to make payment for tender document fee & EMD:

- A. Debit Card
- B. Net Banking
- C. RTGS/NEFT

Operative Procedures for Bidder Payments

A) Debit Card

The procedure for paying through Debit Card will be as follows:

- (i) Bidder selects Debit Card option in e-Procurement portal.
- (ii) The e-Procurement portal displays the amount and the card charges to be paid by bidder. The portal also displays the total amount to be paid by the bidder.
- (iii) Bidder clicks on "Continue" button.
- (iv) The e-Procurement portal takes the bidder to Debit Card payment gateway screen.
- (v) Bidder enters card credentials and confirms payment
- (vi) The gateway verifies the credentials and confirms with "successful" or "failure" message, which is confirmed back to e-Procurement portal.
- (vii) The page is automatically routed back to e-Procurement portal
- (viii) The status of the payment is displayed as "successful" in e-Procurement portal. The e-Procurement portal also generates a receipt for all successful transactions. The bidder can take a print out of the same,
- (ix) The e-Procurement portal allows Bidder to process another payment attempt in case payments are not successful for previous attempt.

B) Net BankingThe procedure for paying through Net Banking will be as follows:

- (i) Bidder selects Net Banking option in e-Procurement portal.
- (ii) The e-Procurement portal displays the amount to be paid by bidder.
- (iii) Bidder clicks on "Continue" button
- (iv) The e-Procurement portal takes the bidder to Net Banking payment gateway screen displaying list of Banks
- (v) Bidder chooses his / her Bank
- (vi) The Net Banking gateway redirects Bidder to the Net Banking page of the selected Bank
- (vii) Bidder enters his account credentials and confirms payment
- (viii) The Bank verifies the credentials and confirms with "successful" or "failure" message to the Net Banking gateway which is confirmed back to e-Procurement portal.
- (ix) The page is automatically routed back to e-Procurement portal
- (x) The status of the payment is displayed as "successful" in e-Procurement portal.

The e-Procurement portal also generates a receipt for all successful transactions. The bidder can take a print out of the same.

(xi) The e-Procurement portal allows Bidder to process another payment attempt in case payments are not successful for previous attempt.

C) RTGS/ NEFT/OTC

The bidder shall have the option to make the EMD payment via RTGS/ NEFT/OTC. Using this module, bidder would be able to pay from their existing Bank account through RTGS/NEFT. This would offer a wide reach for more than 90,000 bank branches and would enable the bidder to make the payment from almost any bank branch across India.

- I. Bidder shall log into the client e-procurement portal using user id and password as per existing process and selects the RTGS/NEFT payment option.
- ii. Upon doing so, the e-procurement portal shall generate a pre-filled challan. The challan will have all the details that is required by the bidder to make RTGS-NEFT payment.
- iii. Each challan shall therefore include the following details that will be pre-populated:

Beneficiary account no: (unique alphanumeric code for e-tendering)

- Beneficiary IFSC Code:
- Amount:
- Beneficiary bank branch:
- Beneficiary name:
- iv. The Bidder shall be required to take a print of this challan and make the RTGS/NEFT on the basis of the details printed on the challan.
- v. The bidder would remit the funds at least T + 1 day (Transaction + One day) in advance to the last day and make the payment via RTGS / NEFT to the beneficiary account number as mentioned in the challan.
- vi. Post making the payment, the bidder would login to the e-Tendering portal and go to the payment page. On clicking the RTGS / NEFT mode of payment, there would be a link

for real time validation. On clicking the same, system would do auto validation of the payment made.

List of Net banking banks

- 1. Allahabad Bank
- 3. Bank of Bahrain and Kuwait
- 5. Bank of India
- 7. Canara Bank
- 9. Central Bank of India
- 11. Corporation Bank
- 13. Development Credit Bank
- 15. Federal Bank
- 17. ICICI Bank
- 19. Indian Bank
- 21. Indusind Bank
- 23. J and K Bank
- 25. Kotak Mahindra Bank
- 27. Punjab National Bank
- 29. South Indian Bank
- 31. State Bank of Bikaner & Jaipur
- 33. State Bank of India
- 35. State Bank of Travencore
- 37. Tamilnad Mercantile Bank
- 39. United Bank of India
- 41. Yes Bank

- 2. Axis Bank
- 4. Bank of Baroda
- 6. Bank of Maharashtra
- 8. City Union Bank
- 10. Catholic Syrian Bank
- 12. Deutsche Bank
- 14. Dhanlaxmi Bank
- 16. HDFC Bank
- 18. IDBI Bank
- 20. Indian Overseas Bank
- 22. ING Vysya Bank
- 24. Karnataka Bank
- 26. Karur Vysys Bank
- 28. Oriental Bank of Commerce
- 30. Standard Chartered Bank
- 32. State Bank of Hyderabad
- 34. State Bank of Mysore
- 36. State Bank Of Patiala
- 38. Union Bank of India
- 40. Vijaya Bank

For making payment through Demand Draft against the online Challan generated for OTC:

The intended bidders are require to draw demand draft in favour of below furnished details.

Sr No.	Account title	
1	GOH E- PROC EMD ESCROW A/C DSND HAFED	

Requirement of following edible oils on F.O.R. basis at Hafed Oil Mill, Rewari & Narnaul.

Sr. No.	Name of Oil	Required quantity	Earnest money
1.	2 liter bottle filled with Kachchi Ghani Mustard Oil (fortified with Vitamin A&D as per FSSAI norms &	8 lakh bottles	Rs. 2,00,000/-
	Govt. guidelines)	bottioo	
	as per Hafed specifications (Annexure I & II)		

The tenderer will have to quote the rate for minimum 50% of the tendered quantity for 2-liter bottle filled with Kachchi Ghani Mustard Oil (fortified with Vitamin A & D).

Terms and Conditions of e-Tender:

- 1. The offer will be received through e-tender only those traders who have valid license of manufacturing / trading Kachchi Ghani Mustard Oil shall be supplied only as per Hafed Specifications from reputed manufacturer / traders.
- 2. Copy of manufacturing license is required from the bidders of Mustard Oil Kachchi Ghani as per Hafed specifications.
- 3. The offered rates of edible oil should be inclusive of GST, F.O.R. Hafed Oil Mill, Rewari / Narnaul.
- 4. Validity of offered / negotiated rates:

The offered / negotiated rates will be valid within <u>three days</u> from the date of opening of the tender and will be informed immediately to the concerned party.

Hafed reserve the right to accept / reject any / all the tenders or increased / decreased the tendered quantity keeping in view of the requirement of the Hafed Oil Mills.

5. The supplies will have to be made as per requirement of the Mills i.e. within 15 days from the acceptance of rate by the Tender Committee/supply order. For delaying in supply, penalty @ 1% per week or part thereof shall be imposed subject to maximum of 2% failing which Hafed have the liberty to make purchases from any other source at the risk and cost of the party. However, GM Narnaul/Rewari can extend the delivery period in case of any eventuality.

6. Standard for Fortification of Vegetable oil with Vitamin A and Vitamin D:

Vegetable oil may be fortified with the following micronutrients, singly or in combination, at the level given in the table below:

SN	Nutrient	Minimum level of nutrient	Source of nutrient
1	Vitamin A	25 IU per gm of oil	Retinyl acetate, Retinyl palmitate and Retinyl propionate.
2	Vitamin D	4.5 IU per gm of oil)	Cholecalciferol, Ergocalciferol

7. <u>Levies:</u> In case Govt. increases/decreases the GST during pendency of the rate contract, similar effect will be made on the rates quoted by the tenderer.

8. Payment terms:

a) Sample analysis for all other parameters as per FSSAI requirements will be got done from outside FSSAI/NABL Accredited Lab. after analysis at in-house lab at HOM Rewari/Narnaul as per facility available on receipt of the material, whereas lab analysis of Vitamin A & D will be got done from other NABL and FSSAI approved lab of repute.

- b) In case of fortified oils: 90% payment will be released by Hafed Oil Mills, Narnaul/Rewari within 5 working days of receipt of stocks after OK and satisfactory test report of Vitamin A & D from outside lab and after OK results of all other parameters at in-house of HOM Rewari/Narnaul. Balance 10% payment will be released within 10 days after receipt of OK test report of all parameters from outside NABL and FSSAI approved lab, which will be binding on both the parties. Cash discount of Re. 0.50 per 100/- rupees will be deducted on 100% payment, if 90% payment is made by the mills within 5 working days.
- c) In case of oils without fortification: 90% payment will be released by Hafed Oil Mills, Narnaul/Rewari within 5 working days on the basis of OK test report of in-House Lab at HOM Rewari/Narnaul after receiving the material. Balance 10% payment will be released within 10 days after receipt of OK test report from FSSAI/NABL Accredited Lab. which will be binding on both the parties. Cash discount of Re. 0.50 per 100/rupees will be deducted on 100% payment, if 90% payment is made by the mills within 5 working days.
- d) The supplier shall also enclose test report of oil got tested by them along-with the bill.
- e) In case the oils stocks does not meet out the minimum specified limit of the specified parameters as per the test reports got analyzed by Hafed from outside NABL and FSSAI lab, the supplier will be bound to lift it back at his own cost.
- 9. Logo of +F (Fortified) and Added Vitamin A 25 IU and Vitamin D 4.5 IU should be mentioned on the Label of 2 ltr bottle filled with fortified Kachchi Ghani Mustard Oil
- 10 The weighment of the Tanker will be made on Hafed weighbridge and its weight will be final. However, if party disagrees than weighment will be made at second weighbridge and average weight only be taken, if the difference in both the weighbridge weight is not more than 40kg. If it will exceeds 40 Kg, then weight will be made at third weighbridge and average of two closer weighbridges weight will be taken as and that will be acceptable to both i.e. suppliers and Hafed.
- 11 On receipt of the oil in Hafed Oil Mill, Narnaul/Rewari, four samples will be drawn in the presence of committee constituted by HO time to time along with the representative of the party. Out of these four samples one sample will be sent to outside FSSAI/NABL Accredited labs for analysis according to Hafed specifications as per annexure(s) and in case of FFA & PV: single rebate = 1% quality cut of bill amount, double rebate=2% quality cut of bill amount), second sample will be kept by mill for in-house Lab. testing, third as referee sample and fourth sample will be given to the representative of the supplier. In case party is not satisfied with the result of outside lab report then only after written request of party within 3 days of receipt of outside lab report, referee sample will be sent to another FSSAI/NABL Accredited labs and average of two closer labs results will be taken as and that will be acceptable to supplier and Hafed. The payment of referee sample will be deducted from supplier account.
- 12 The offered rates of edible oil should be included all taxes & on F.O.R. basis at Hafed Oil Mill, Narnaul and Rewari.

13 Negotiations:

The negotiations will be held as per Govt. instructions/guidelines. All the bidders are requested to be present at the time of opening of tender for negotiations.

14 Acceptance of all terms & conditions of tender notice/document:

If the bidder / bidders apply for the tender and uploaded required document in the Technical Bid and submit Financial Bid for the tendered item / quantity, it will be presumed that the bidder/bidders read all the terms & conditions of the tender notice / document and agreed with the same.

15 Refund of EMD:

The EMD amount shall be released within 30 days from the date of completion of supplies of the ordered quantity only after successful execution of supplies order in toto. This EMD shall be forfeited, if the party has not supplied entire ordered quantity of

edible oils due to any reason whatsoever. No interest shall be payable by Hafed on the EMD amount deposited by the party.

16 <u>Arbitration</u>:

In case of any dispute the matter shall be referred to the Sole Arbitration of the MD, Hafed or his/her nominee, whose decision shall be conclusive and binding on both the parties.

17 **Jurisdiction**: The jurisdiction will be the concerned court at Narnaul / Rewari.

TECHNICAL BID:

Following documents are to be uploaded in the Technical Bid for supply of edible oils:

Sr. No.	Particulars	
1	Authority letter for signing all documents on behalf of the company/firm	
2	Copy of Manufacturing / Trading license	
3	Copy of FSSAI valid license no.	
4	Copy of the PAN Card	
5	Copy of the GST Registration certificate.	

FINANCIAL BID:

(FINANCIAL BID WILL BE OPENED OF THOSE BIDDERS WHO WILL QUALIFY IN TECHNICAL BID)

- 1. The offered rates of edible should be included GST / all taxes & F.O.R. basis at Hafed Oil Mill, Narnaul and Rewari.
- 2. The single F.O.R. rates shall be applicable for each oil for both the mills. The bids with different rates shall not be accepted.
- 3. The tenderer will have to quote the rate for minimum 50% of the tendered quantity for 2-liter bottle filled with Kachchi Ghani Mustard Oil (fortified with Vitamin A&D).

Sr. No.	Name of edible oil	Required Quantity	Offered Quantity	Offered Rate (Rs. per bottle/MT including GST/all taxes and F.O.R. at Hafed Oil Mills)
1	2 liter bottles filled with Kachchi Ghani Mustard Oil (fortified with Vitamin A&D as per FSSAI norms & Govt. guidelines) as per Hafed specifications given at Annexure-I and II F.O.R. Hafed Oil Mill, Rewari / Narnaul	8,00,000 bottles		

Annexure-I

Specifications for Hafed Kachchi Ghani Mustard Oil (fortified with Vitamin A & D as per FSSAI norms and Govt. guidelines)

Sr. No.	Parameter	Value	Quality Cut
1	Moisture & Insoluble Impurities %age by wt.	0.25 Max.	
2	Colour in 1/4" cell (Y+5R)	50 Units Max.	
3	Specific gravity (30/30c)	0.907-0.910	
4	Refractive index at 40 °c	1.4646-1.4662	
5	Saponification value	168-177	
6	lodine value	98-112	
7	USM %age by wt.	1.20 Max.	
8	Acid value (%age by wt.)	1.50 Max.	>1.5% to 1.8% quality cut be Rs.100/-per MT & > 1.8 to 2.0% - quality cut be Rs.200/-per MT
9	Bellier test (Turbidity Temp)	23 – 27.5 °c	
10	Poly Bromide test	Negative	
11	Test for Hydrocyanic Acid	Negative	
12	Test for Argemone Oil (TLC)	Negative	
13	Test for Mineral Oil (TLC)	Negative	
14	Test for Rancidity	Negative	
15	Suspended and Foreign Matter	Negative	
16	Taste and flavour	Characteristic	
17	%age of Natural Oil (as ATC) wt. %age	0.27-0.60	Below 0.27% to 0.25% quality cut be Rs.100/-per MT, Below 0.25% to 0.20 quality cut be Rs.200/-per MT
18	Vitamin A & D	Vitamin A -25 IU per gm of oil & Vitamin D-4.5 IU per gm of oil) as per FSSAI norms and Govt. guidelines	
19	Shelf life	12 months	

Remarks: Shall pass all Hafed and FSSAI specifications

Specifications of 2 ltr. PET Bottles:

Sr. No.	Particular	Measurement	
1	Empty bottle of 2 liter oil	52gm <u>+</u> 3%	
2	Сар	36mm (5.4 gm) <u>+</u> 3%	
	ations of Corrugated box for p		
Sr. No.	Particular	Measurement	
1	Length	356mm <u>+</u> 5%	
2	Width	349mm <u>+</u> 5%	
3	Height	299mm <u>+</u> 5%	
4	2 ltr. x 9 bottles per box	1 box (5 ply = 150 GSM per ply)	
5	Bursting Strength (IS)	BS10 kg/cm sq <u>+</u> 5%	

The specification of the bottle must be according to the latest IS Standard up to date and as per Food Grade.

Logo of +F (Fortified) and Added Vitamin A - 25 IU and Vitamin D - 4.5 IU should be mentioned on the Label of 2 ltr bottle filled with fortified Kachchi Ghani Mustard Oil.