

CHHATTISGARH STATE COOPERATIVE DAIRY FEDERATION LIMITED

(ISO 22000:2005 Certified)

Phone-9203911394

Email: raipurdugdhsangh@gmail.com Website: www.cgcoopdairyfed.in

CGCDF/PUR/OT-17/ 121

Date: -10.04.2017

Short Tender Notice for Purchase of Various Dairy Materials-II

Sealed tenders are invited from manufacturers & authorized distributors for supply of various types of dairy materials according to our monthly/quarterly/annual requirement. details as below:-

S. no.	Name of item	Amount EMD(Rs.)
1	Khova cup 500gm and Shrikhand Cup 500 gm with Decorative Printed Shrink Sleeve Sticker	Rs.10,000/-
2	Aluminum Foil Lid for Cups and Glass	Rs.2000/-
3	Printed Corrugated boxes for Ghee 1 Ltr,500 ml & White Butter (25 kg),	Rs.10,000/- for item s. no. 3,4 ,5 & 6
4	Printed Corrugated tray with Plate for Flavoured Milk Bottles.	
5	Printed Duplex boxes for Ghee (200ml,500ml)	
6	Printed Duplex boxes for Peda (250 gm, 500 gm, & 1 kg cap.)	
7	Ceka Pack Ghee Carton for Ghee (1 Liter)	Rs.10,000/-
8	Disposable Glass bottles for Flavoured Milk (200 ml Cap.)	Rs.10,000/-
9	Crown -Corks for 200 ml Flavoured Milk Bottles	Rs. 2,000/-
10	Milk Pouch Crates	Rs. 15000/-
11	Polybags for Ghee (200ml, & 500ml), Shrink Packaging Roll for SFM Bottles & printed plain dahi pouch film.	Rs.15000/-
12	Sulphuric Acid and Ammonia Gas	Rs. 10000/-
13	DCS Testing Materials & Milk Collection items	Rs. 10000/-

Cost of tender will be Rs.500/- and Rs. 250/- will be extra for postal charge & EMD in favor of **CHHATTISGARH STATE COOPERATIVE DAIRY FEDERATION LIMITED** payable at Raipur or cash at Head office at CHARODA, DIST: DURG, Tender form will be available from Head office at CHARODA, DIST: DURG .Last date and time for issue of tender documents is **18.04.2017** up to **01.00 PM**, submission of tender up to **02.00 PM** and will open on same date at **03.00PM**.. Rest all informations will be viewed on our website www.cgcoopdairyfed.in .Managing Director reserves the right to accept/reject any or all tenders or its part without assigning any reason thereof.

Managing Director

SCHEDULE - I

General Terms & Conditions for tender submission & material supply

Tender Ref.: CGCDF/PUR/OT-17/121

Date:- 10.04.2017

Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg (CGCDF), an ISO certified cooperative organization, invites sealed tenders from bonafide manufacturers & authorized distributors for supply of materials of various milk & milk products packing material, chemicals and detergents of dairy use and milk collection & testing equipments for dairy co -op. societies. Strictly in adherence to the detailed specifications given in the schedule II of the tender documents.

Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg reserves the right to accept or reject any or all tenders, which in their opinion justify such actions, without further explanation to the tenderers.

1.0 DECLARATION :

The submission of a tender by a tenderer implies that he/she has read the notice and conditions of the tender and the terms and conditions of contract and has made himself/herself aware of scope and specifications of the supplies to be made and the destination where the supplies have to be made and satisfied himself/herself regarding the quality and specifications of the articles.

2.0 TENDER SUBMISSION:

- 2.1 (a) The tender should be sent by post /courier so as to reach the Managing Director , Chhattisgarh State Cooperative Dairy Federation Limited, PO BMY Charoda, Urla, Durg -490025 (CG) on or before the scheduled time and date. Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg shall not be responsible for any postal delay.
- (b) If the tenderers do not want to send the tenders by post and if they wish to hand over personally the sealed tenders addressed to the Managing Director, Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg -490025 (CG) they are permitted to do so by depositing with inward section by the scheduled time.
- (c) No responsibility shall be attached for premature opening of tender not properly addressed and identified. The tenders received against the advertisement up to the specified time limit only shall be considered.
- 2.2 Individuals signing on the tender and other related documents must specify in which capacity of the firm he/ she has signed the documents.
- 2.3 Offer for each tender should be sent under separate cover superscribing the relevant tender reference number and category. Failure to adhere to this instruction will render the offer liable for rejection.
- 2.4 The tenderer(s) should clearly state in their offer the address, telephone, fax, e-mail, PAN and TIN . Any change in the address should immediately be communicated to the Managing Director, Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg and correspondence thereafter will be made at the changed address.
- 2.5 Negligence on the part of tenderer in filling the tender form offers him/her no right to withdraw tender after it has been opened.
- 2.6 The acceptance of the tender and award of the purchase order will be the sole right of the Managing Director, Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg. who does not bind

him self to accept a tender in whole or in part or reject any or all the tenders received without assigning any reasons and no explanation can be demanded of the cause of rejection of the tender by any tenderer.

- 2.7 The tenderers should send their offers along with the specifications, necessary drawing (if required) which will form the basis of their offer and is an integral part thereof.
- 2.8 The Managing Director, CGCDF reserves the right to place order for whole requirement with any tenderer or split the orders among one or more tenderers or not to purchase at all any item even after rate approval.
- 2.9 Each tender should be accompanied with copy of PAN, income tax return for previous year, sales tax number and without which the tender may not be entertained.
- 2.10 The tenderers should submit the tender in the enclosed rate form -B only in schedule-III The conditional tenders are liable to be rejected.
- 2.11 No person or firm is permitted to submit more than one tender under different names.
- 2.12 Each page of the tender and its enclosure should be signed at the bottom by the tenderer.
- 2.13 The tenderer shall not sublet the contract or assign to any other party or parties, the whole or any portion of the contract without prior written permission of Managing Director, CGCDF.
- 2.14 Demonstration of equipment, machines or articles available with the firm shall be arranged by the tenderer at his own cost, whenever requested by Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg.
- 2.15 Manufacturers will be given preference. Copy of license is to be attached with tender for each item filled in, wholesalers dealing with the item will have to attach copy of authorization certificate of the manufacturer.
- 2.16 Tenderer shall fill all the details of the unit in the enclosed form- A in schedule-III.
- 2.17 Those tenderer offering rates for packing materials shall fill and submit food grade certificate on the firms letter head as per the enclosed form- C in schedule-III.

3.0 EARNEST MONEY DEPOSIT

- 3.1 All the tenderers are required to deposit fresh Earnest Money as specified in tender document, for each item either in cash or in the form of crossed demand draft / bankers ch. in favour of Managing Director, Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg. Submissions of earnest money by any other mode than specified above shall not be acceptable and the related tender shall not be eligible for consideration. **Previous EMD amounts of any firm if lying with CGCDF for any or for same items shall not be considered against this tender reference. All previous EMD amounts of firms will be refunded by CGCDF in due course of time after expiry of last approved period**
- 3.2 Any tender which is not accompanied by Earnest Money deposit are liable to be rejected. Earnest money deposit of unsuccessful tenderers will be returned within 90 days from the date of opening of the tender. The earnest money deposit of the successful tenderers will be released on completion of supply/work as the case may be within the stipulated period.
- 3.3 No interest will be paid on the earnest money for the period during which (the EMD) lies in deposit with Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg.
- 3.4 Demand Draft towards earnest money or the original money receipts (in case of cash deposits) should be submitted enclosed alongwith the tender offer in sealed cover.

4.0 PRICES

- 4.1 Rate should be quoted for the material as per the specifications given in the schedule II of the tender document.

- 4.2 In case of any doubt as to the meaning of any of the terms & conditions or the specifications, the tendering firm may set forth the particulars thereof and submit them to the Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg, in writing that such doubts may be removed before submitting the tender.
- 4.3 The rates be quoted in figures and preferably no cuttings/overwriting in rates should be there in tender.
- 4.4 Prices offered by the tenderers should be firm and free from all escalations and shall be valid at least for a period of 12 months from the date of approval of rates. BSDS will have the right to extend the validity of the tender approval by 3 months.
We would communicate our rate approval within 45 days of opening of tender. If any tenderer wish to offer the rate subject to **PRICE ESCALATION CLAUSE** of raw materials, they may do so by clearly indicating in the tender rate form –B.
In case of a tenderer opting for offering prices subject to PRICE ESCALATION CLAUSE of raw materials (i) then the tenderer shall have to submit the current price of the raw materials as on the date of tender along with sufficient authentic proof from the manufacturer of the raw material.
(ii) the successful/approved firm will have to submit revised prices of raw materials with sufficient authentic proof from the manufacturer of the raw material whenever revision takes place.
(iii) accordingly the approved prices of the materials shall be revised upwardly or downwardly to the extent of the raw material component of the material.
However CGCDF reserves the right to approve the rates offered with or without to PRICE ESCALATION CLAUSE.
- 4.5 The tenderer should quote rate on FOR dairy plant Urla Durg basis.
- 4.6 The tender should clearly specify whether rates quoted are inclusive **or** exclusive of VAT and excise duty. 'C' forms shall be provided by CGCDF to avail of concessional rate of the central sales tax.
- 4.7 If need be, negotiations will be done for prices and as well as terms & conditions of material supply only with the party which offers the lowest rate.
- 4.8 The prices charged for the material supplies under the contract by the supplier firm in no event shall exceed the lowest price at which the supplier firm sells the material of identical tender description to any other persons/ firms during the period and until the execution of all supply orders placed during contract period.
- 4.9 The lowest rate shall not be the only criteria for approving the tender.
- 4.10 Corrections, if any, in the tender should be noted over and signed at the places of each correction made.

5.0 MODE OF DESPATCH

- 5.1 The material to be supplied by successful firm shall be dispatched to the dairy under prior intimation. Depending upon the type of material, the supplier shall have to carry out proper packing/crating to avoid damage during transit. Payment will not be made for damaged goods.
- 5.2 FOOD GRADE CERTIFICATE: Certificate(s) of use of food grade quality of raw material are to be sent along with consignments where ever required.
- 5.3 Warferage/Demurrage etc. on account of incorrect or delayed despatch of material/documents shall be the responsibility of supplier and shall be recovered from the bills.

6.0 LIQUIDATED DAMAGES;

- 6.1 Once firm delivery date(s) are fixed, they shall be strictly adhered to. In case they are not followed, Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg, reserves the right either to cancel the order and make alternative purchases at the risk and expenses of the defaulting supplier or to charge liquidated damages from him/her at the rate of 2% of the value of goods not so delivered for each month's delay or part thereof. In case of delay the penalties would be deducted as under:

<u>Duration of delay</u>	<u>Penalty</u>
Upto 15 days	1% cost of the unit.
Between 16 to 30 days	2% cost of the unit
Beyond 30 days	Upto 5% cost of the unit.

- 6.2 If the tenderer fails to make supply as per purchase order without any valid reason, the order would be treated as cancelled and the firm may be blacklisted for future dealings and EMD also would be forfeited.

7.0 INSURANCE

- 7.1 Insurance is to be arranged by the tenderer.

8.0 INSPECTION

- 8.1 All the materials supplies are subject to inspection at our stores before acceptance. If goods are rejected due to defective or wrong supply, the report of our authorized official in this respect shall be FINAL and no correspondence on the subject would be entertained. The rejected goods should be removed from our premises by the tenderer within 15 days after receipt of our inspection report failing which the same shall be returned to the supplier at his risk and expenses or disposed off in auction and the proceeds, if any, less expenses would be credited to tenderer's account.
- 8.2 Sample of the articles should be sent/produced before the competent authority if asked for within 7 days or as mutually agreed

9.0 PAYMENT

Our terms of payment is full payment after receipt, inspection and acceptance of materials in our stores within a period of about 30 days after receipt. Such payments shall be made through accounts payee cheques. Tenderer agreeing to these terms would be given preference over those specifying other terms. .

10.0 TERMINATION OF CONTRACT

- 10.1 If any act of commission or omission of a unit under contract brings Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg, to dispute, then Managing Director, Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg shall be competent to debar/blacklist the unit from further business.

11.0 CONSEQUENCES OF BREACH OF AGREEMENT

- 11.1 If any firm under the contract commits breach of any of the conditions, it shall be lawful for the Managing Director, Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg to cancel the contract and to purchase material from any other alternate sources on the risk and cost of the defaulting unit.

12.0 DISPUTE ARBITRATION & FINAL AUTHORITY

- 12.1 It should be clearly understood that in the event of a successful tenderer failing to accept and execute the supply order, then decision of the Managing Director, Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg -490025 (CG), in this respect will be final and binding on the successful tenderer.
- 12.2 For all matters of dispute, the decision of the Managing Director, Chhattisgarh State Cooperative Dairy Federation Limited, Urla, Durg or a nominee appointed by him under Arbitration and Conciliation Act. 1996 shall be final and binding on all the concerned.
- 12.3 For all disputes, the venue for legal course shall be at Raipur.

Sd/-

Managing Director

*Chhattisgarh State Cooperative Dairy Federation
Limited, Urla, Durg*

Signature of tenderer

SCHEDULE III

(to be filled in and submitted along with the offer by the tenderer)

FORM -A

I/We hereby furnish particulars of our firm as under :

- 1 Name of the firm M/s.
- 2 Address of the firm
Office.....
Factory.....
- 3 Telephone nos. Office..... Factory
- 4 Name of proprietor/ partner
contact no. (mobile)
- 5 Registration No. & date,
certificate issuing authority.
- 6 C.S.T/MPCT/TIN No..... date..... ;PAN
- 7 Manufacturing facility with
available Plant & machinery
- 8 Customers on current list
i.....
ii.....
ii.....
iii.....
iv.....
- 9 Are you supplying same
material to any other cooperative
dairies (if yes, give clientele
list)
- 10 If you propose to diversify to
technological advancement, if so
what is the nature and expected
time
- 11 Whether the firm was black-listed/debarred or penalized by any Central or State govt.
organization at any time. **/Yes/No/**
- 12 If the reply is ' Yes', when &
why? Give reasons in detail

I/We undertake that the information furnished in this tender document is correct to the best of my/our knowledge and belief.

Date:

Place :

Seal &Signature of the authorized signatory of the firm

FORM -B

(Form for tender rate offer)

To,
The Managing Director
Chhattisgarh State Cooperative
Dairy Federation Limited, Urla,
Durg.- 490025 (CG)

Dear Sir,

With reference to your tender ref. no..... for.....(item) ,
we are pleased to offer our rates as under :

S.N	Item code	Name of item	Unit price (Rs.)
o			
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

Other terms & conditions:

i	Taxes:	
ii	Excise duty etc	
iii	FOR	<u>Urla Dairy Palnt Durg C.G.</u>
iv	Delivery schedule	
v	Payment terms	
vi	Any other	
vii	PRICEESCALATION CLAUSE	

EMD vide DD/MR No.....Dt..... Rs. enclosed.

- Notes :- 1 For more items, a seperate sheet in the same format may be enclosed. 2 **The tenderer should quote rates FOR Destination only.**
3 All corrections should be initialled

Place :

Date :

Signature of the authorized signatory
with seal of the firm

FORM -C

(CERTIFICATE TO BE SUBMITTED ALONGWITH TENDER FORM ON THE LETTER HEAD OF FIRM)

To

**Managing Director
Chhattisgarh State Cooperative
DairyFederation Limited, Urla,
Durg.- 490025 (CG)**

Sub: FOOD GRADE CERTIFICATE

Dear Sir,

We certify that the rates quoted for various packaging material namely.....,,
..... are of food grade quality only and we shall be making supplies to your firm
strictly as per food grade quality standards.

Thanking you,

Yours faithfully,

Place :

Date :

Signature of the authorized signatory
with seal of the firm

CHHATTISGARH STATE COOPERATIVE DAIRY FEDERATION LIMITED
Village- Urla, BMY Charoda, Durg (CG) 490025
Telephone : 9203911394

DOCUMENTS

1	Tender reference	CGCDF/PUR/OT-17/121, dated- 10.04.2017
2	Tender for	(A)Packing Materials for milk & milk products
3	Schedule I	General Terms & Conditions for tender submission & material supply
4	Schedule II	Details of material quantities, respective EMD & material specifications
5	Schedule III	Form - A: Details of tenderer Form – B: Tender rate form
6	Last date for issue of tender documents	18.04.2017 Upto 1.00 pm .
7	Last date for submission of tender	18.04.2017 Upto 02.00 pm .
8	Time and date for opening	18.04.2017 At 3.00 pm .
9	Place of opening	Office of the Chhattisgarh State Cooperative Dairy Federation Limited, Urla Durg 490025
10	Address for communication	Office of the Chhattisgarh State Cooperative Dairy Federation Limited, Urla Durg 490025

MANAGING DIRECTOR

CHHATTISGARH STATE COOPERATIVE DAIRY FEDERATION LIMITED
Village- Urla, BMY Charoda, Durg (CG) 490025

SCHEDULE - II

TENDER REF: CGCDF/PUR/OT-17/ 121

dated- 10.04.2017

PACKAGING MATERIAL FOR MILK & MILK PRODUCTS

1. Shirkhand Cup 500 gm and Khova Cup 500gm with decorative sleeve sticker.

A. Shrikhand 500 gms. cup with suitable lid - Approx. qnty. 10000 nos

(i)	Material	:	PP white colour
(ii)	Total height	:	64 ± 1mm
(iii)	Mouth dia O.D.	:	122 ± 1mm
	Weight of cup	:	17.5 ± 2 g
	Weight of lid	:	8 ± 1 g
	Lid	:	Lid should be properly fixed on cups
	Printing matter & design	:	Provided by MahaSangh to print on cups
	General Requirement:		As per Annexure -2

B. Khova 500 gms. cup with suitable lid Approx. qnt 10000 nos

(i)	Material	:	PP white colour
(ii)	Total height	:	64 ± 1mm
(iii)	Mouth dia O.D.	:	122 ± 1mm
	Weight of cup	:	17.5 ± 2 g
	Weight of lid	:	8 ± 1 g
	Lid	:	Lid should be properly fixed on cups
	Printing matter & design	:	Provided by MahaSangh to print on cups
	General Requirement:		As per Annexure -2

2. Alu. Foils for Cups and glass Approx Qty. 15,00,000 Nos

Size	Thickness
81 mm (for PP Material)	95 ± 5 micron

Printing in one/two colour as per CGCDF Art work
Suitable for automatic sealing and filling m/c

3. Corrugated Boxes (Printed in single colour)

Sr. No	Particulars	Size mm I.D	GSM per ply	PLY	B.S. min Kg/sq.cm	Aprox. Qty .Reqr
A	For 25 kg Devbhog white butter	500 x 285 x 220	150 ± 5%	5	12	20,000 Nos
B	For Devbhog ghee of 1 lit.x16 Nos.	445 x 295 x 170	150 ± 5%	5	12	10,000 Nos
C	For Devbhog ghee of ½ lit x 32 pkts.	470 x 290x 200	150 ± 5%	5	12	5,000 Nos

4. Corrugated tray with Plate for Flavour Milk Bottle(24 Nos.x 200ml):

Sr.No	Particulars	Size	Annual requirement(Approx.)
1	Printed Corrugated tray with single plate for holding 24 Nos. glass bottles with flavored milk 200 ml Cap. Tray Size- 360*220*53 mm of 5 ply, 750 GSM, Avg. weight of tray 125 gm ± 5% Plate Size- 290*175 mm Three ply, 360 GSM, Avg. Wt. 25 gm ± 5%	Tray Size- 360*220*53 mm of 5 ply, 750 GSM Avg. weight of tray 125 gm ± 5% Plate Size- 290*175 mm Three ply, 360GSM,Avg. Wt.25 gm ± 5% to put on the top (Mouth Side) of Bottle for Shrink sealing.	25,000 Nos.

Other requirements for corrugated boxes

- i Purchase order will be given only after approval of sample provided by supplier.
- ii. **Construction** universal type boxes shall be constructed from single piece double walled 5 ply or 3 ply heavy duty fibre board as per requirements, conforming to ISI 2771 Part 1 `1977. The fibre board must be derived from virgin kraft paper conforming to ISI-1397-1976 grade II. Only variation of ± 5% from the specified grammage for all plies for all types of boxes is permissible. All five or three plies shall be unbituminised and each ply shall be of 150 gsm as stated above. The second and fourth ply shall be corrugated and embodied into the outer ply in a manner such that they can not be separated by pulling apart without damaging the paper and tearing it. All plies should be constructed from 150 gsm virgin kraft only.
- iii **Corrugation** the height of corrugation should be between 2.1 and 2.9 mm and there should be 150 to 155 corrugations per running metre length.
- iv **Gum** permissible under law for sticking the 5 piece to form the corrugated box to be used for packing ghee and SMP should only be used.
- v **Creasing, Scoring, Folding** The boxes should be creased and scored such that folding is appropriate and symmetrical.
- vi **Printing** All boxes to be printed as per prescribed design and single colour (sample will be available for reference.)
- vii **Joints** all boxes should have lap type of joints with minimum width of 30 mm. All stitches should be on the central axis of the lap at an angle of 45 degrees and total six staples should be used including double staples on upper and lower ends of the joints of boxes. Only GI wire of 12 to 25 SWG should be used for stitching.
- viii. **Packing** Boxes should be packed in bundles containing 20 units of each type of box and should be marked with supplier's name and/or initials/trade mark, batch No. lot No. and dimensions.
- ix **Hygiene** All boxes shall be clean, dry and free from fungus, insect infestation, dust etc. As the boxes will be used to pack food products, extra care should be taken for maintenance of cleanliness and delivery of the boxes in the dairy in most hygienic conditions.

5. Printed Ghee duplex box for 500ml/200ml sizes.

(A) 500ml Approx. qnty. 50,000 nos

(B) 200 ml Approx. qnty. 20,000 nos

Dimension

Dimension for 500 ml :90 x 110 x 70 mm .

Dimension for 200 ml :90x110x34 mm

Type of paper Board : Cyber excel Board from I.T.C mill with aquavarnish coating white board.

G.S.M:370 ± 5%

Bursting strength:7 - 8 kg /cm²

Lamination:Complete out side of cartons excluding flaps

Printing:As per the provided design of MahaSangh.

Other requirements for all the above three sizes :

- i) If GSM is less then 370± 5% GSM then the consignment will be rejected.
- ii) Duplex boxes must be perfectly laminated.
- iii) Cartons should confirm to ISI 1776-1961 amended till date.
- iv) Printing : 4 colours print as per our approved sample with design of artwork
- vi) Paper should be neat and clean, free from fungus, insects etc. Only of food grade quality, gums with anti-fungal properties shall be used.

6. Printed Peda duplex boxes 250gm/500gm/ 1 kg

- I. 250 gm - Approx. qnty 5000 nos
- II. 500 gm- Approx. qnty 50000 nos
- III. 1 kg- Approx. qnty 10000 nos

Dimentions:

		L	W	H
a) 250 gm	:	Top of box- I.D (mm)	108 x 78 x	45
		Bottom of box- I.D (mm)	106 x 76 x	45
a) 500 gm	:	Top of box- I.D (mm)	170 x 115 x	40
		Bottom of box- I.D (mm)	168 x 113 x	40
b) 1 kg	:	Top of box- I.D (mm)	260 x 150 x	40
		Bottom of box- I.D (mm)	258 x 148 x	40

GENERAL CONDITIONS:

Material : Duplex box sheet made of virgin quality material. G.S.M : 370 ± 5%

Lamination : Lamination proper and food - grade on complete inner side and out side of box.

Type of Box : Two piece box as per sample.

Printing: As per approved design and multicolour on top piece of the box.All the boxes shall be clean, dry and free from fungus, insect infection, dust etc. Extra care should be taken for maintenance of cleanliness and delivery of boxes in the dairy in most hygienic conditions

7. Ceka Pack Carton for 1 Liter Ghee Packaging - Approx. qty. 50,000 nos

CEKA PACK Carton for Ghee filling -1 liter , Size mm L-102xW-70xH-168
400 GSM GB board food grade, 12 micron met pet/175mic, Polymer Laminated, 10 Mic. Film
Lamination

8. Disposable Bottles for Sterilized Flavoured Milk

Short neck bottles suitable for heat sterilization of milk under pressure.

Qty. Req. 5,00,000 Nos.

- | | | | |
|--------|--------------------|---|---------------------------------------|
| (i) | Weight of bottle | : | 150 ± 7gm |
| (ii) | Capacity | : | 220 ± 3 ml |
| (iii) | Bottom Dia - outer | : | 52 mm± 4 mm |
| (iv) | Mouth dia – outer | : | 25 mm |
| (v) | Mouth dia –inner | : | 17 mm |
| (vi) | Height | : | 152 mm |
| (vii) | Thermal Effect | : | Bottle shall pass thermal effect test |
| (viii) | Colour | : | Transparent |

9. Crown Cork for Sterilized Flavoured Milk Bottles

Qty. Req. 5,000 gross

- | | | | |
|------|----------|---|---|
| (i) | Weight | : | 2.1 ± 0.2gm (Min). |
| (ii) | Printing | : | As per colour art work of
MahaSangh. |

Crown cork for Sterilized Flavoured milk bottles of specification IS-5667-1980. Printing matter can be seen from this office.

10. Milk Pouch Crates :

Approx. qty: 5,000 Nos.

- | | | | |
|-------|----------------------|---|---|
| (i) | Suitable | : | To hold 20 nos ½ litre milk pouches & stackable |
| (ii) | Material | : | Food grade HDPE |
| (iii) | Size | : | 568± 3mm x 298 ± 3mm x 173± 3mm outer dimensions .
498 ± 3mm x 228 ± 3mm x 164 ± 3 mm inner dimensions |
| (iv) | Weight | : | 1200 ± 50 gms |
| (v) | Colour | : | Blue |
| (vi) | Printing & Embossing | : | As given in purchase order
(to be screen printed on one side in hindi and another side
in english) |
| (vii) | Test - | : | Shall pass the drop test |

11. Polybags for Ghee , Shrink Roll and Printed Plain Dahi Pouch Film

A. Ghee Poly Bags:-

Poly bag For Ghee 500ml Packing	Approx. qty. req.-3MT
One side printed(in Red colour) poly bag manufactured from food grade material, Size(220 X 160 mm, thickness: 100 ± 10 micron, maintain margin 1 cm during sealing from bottom side. The bag should be free from pinhole.	

Poly bag For Ghee 200 ml Packing	Approx. qty. req.-1MT
One side printed(in Red colour) poly bag manufactured from food grade material, Size(160 X 134 mm, thickness: 100 ± 10 micron, maintain margin 1 cm during sealing from bottom side. The bag should be free from pinhole.	

B. Shrink Packaging Roll For SFM Bottles - Approx. qty req.- 1000kg

- Material - LDPE
- Plain Whiter color taransparent Shrink Wrapping Film (As per Sample)
- Thickness - 60micron±5micron, width - 540mm±5mm

C. Printed Pouch film for Plain Dahi Pocuh – 200 gm - Approx qty -01 MT Pigmented poch film with four color printing (11”) width 325± 2mm, average pouch length 9.5 cms & thickness 45 to 50 micron for packing of **Curd- 200gm**

CHHATTISGARH STATE COOPERATIVE DAIRY FEDERATION LIMITED

Village- Urla, BMY Charoda, Durg (CG) 490025

Telephone : 9203911394

DOCUMENTS

1	Tender reference	CGCDF/PUR/OT-17/121, dated-10.04.2017
2	Tender for	(B) Chemical and detergents
3	Schedule I	General Terms & Conditions for tender submission & material supply
4	Schedule II	Details of material quantities, respective EMD & material specifications
5	Schedule III	Form - A: Details of tenderer Form – B: Tender rate form
6	Last date for issue of tender documents	18.04.2017 Upto 1.00 pm .
7	Last date for submission of tender	18.04.2017 Upto 02.00 pm .
8	Time and date for opening	18.04.2017 At 3.00 pm . Office of the Chhattisgarh State Cooperative Dairy Federation Limited, Urla
9	Place of opening	Durg 490025
10	Address for communication	Office of the Chhattisgarh State Coopeative Dairy Federation Limited, Urla Durg 490025

MANAGING DIRECTOR

CHHATTISGARH STATE COOPERATIVE DAIRY FEDERATION LIMITED
Village- Urla, BMY Charoda, Durg (CG) 490025

CHEMICAL & DETERGENTS

SCHEDULE - II

TENDER REF : CGCDF/PUR/OT-17/ 121

dated -10.04.2017

Sr. No.	Item Description	Approx. Yearly Req.	Earnest Money
01	Sulphuric-Acid Total acidity. Min 98% Free-from residue dirt & brunt particles. Sp.gravity (not less than) -1.84 Fat % in Acid – Nil. IS-266-1971.	05 MT	
02.	Ammonia Gas Ammonia Gas in returnable cylinders having 50 kg. gas.	5000 KGs	

CHHATTISGARH STATE COOPERATIVE DAIRY FEDERATION LIMITED

Village- Urla, BMY Charoda, Durg (CG) 490025

Telephone : 9203911394

DOCUMENTS

1	Tender reference	CGCDF/PUR/OT-17/121 dated-10.04.2017
2	Tender for	(C) Milk Collection & Testing Equipments
3	Schedule I	General Terms & Conditions for tender submission & material supply
4	Schedule II	Details of material quantities, respective EMD & material specifications
5	Schedule III	Form - A: Details of tenderer Form – B: Tender rate form
6	Last date for issue of tender documents	18.04.2017 Upto 1.00 pm .
7	Last date for submission of tender	18.04.2017 Upto 02.00 pm .
8	Time and date for opening	18.04.2017 At 3.00 pm . Office of the Chhattisgarh State Cooperative Dairy Federation Limited, Urla Durg
9	Place of opening	490025
10	Address for communication	Office of the Chhattisgarh State Coopeative Dairy Federation Limited, Urla Durg 490025

CHHATTISGARH STATE COOPERATIVE DAIRY FEDERATION LIMITED
Village- Urla, BMY Charoda, Durg (CG) 490025

SCHEDULE - III

TENDER REF: CGCDF/PUR/OT-17/121

dated-10.04.2017

(DCS articles)

SPECIFICATION FOR MILK TESTING EQUIPMENTS- Reqd Qty- As Per our Requirement.

1. SS MILK PLUNGER

- i) Material : Good quality Stainless steel
- i) Diameter of the disc : 150 mm.
Disc (perforated)
With 6 holes).
- ii) Wt. Of the disc. : Min. 45 Gms.
- iii) Length of the rod : 30 ± 2 inches
(Including loop type
Handle (from the top)
- iv) Diameter of rod : Min. 10 mm
- v) Average wt. Of the rod : Min 175 Gms.
Without disc.

2. BUTYROMETER SHAKING STAND (WOODEN)

- i) Material : Shaking stand shall be made of good quality & shall have good finish.
- ii) Dimensions : a) Top length 47 ± 2 cms.
Middle length 47 ± 2 cms
Bottom length cms. 47 ± 2 cms
Total height of stand 17 cm excluding cover plate.
Having grooves for the bottom portions of butyrometers. Depth 0.5 Cms.
b) 24 holes of 2.7 Cms. Diameter in the top and middle layer in 2 rows.
c) The shaking stands shall have 12 GI pieces fixed on the corners with the help of nails, so as to make the stand sturdy.
d) Width of the stand shall be 8.5 ± 0.5 CMS. The gap between two rows shall be 1.0 CMS.
- iii) Thickness : Thickness of the wood used shall be 1.3 ± 0.2 Cms. Uniform.

3. PLASTIC SAMPLE BOTTLES:

- i) Materials : Made from virgin HDPE white Granules.
- ii) Capacity : 100 ± 10 ml

- iii) Outer diameter of mouth : 2.7 ± 0.1 Cms
- iv) Diameter of the body : 38 ± 1mm
- v) Avg. Wt. Of. Empty bottle (without cap) : 10.5 gm ± 0.5 gm.
- vi) Length of bottle : 11.8 ± 0.2 Cms.
- vii) Packing : a) the bottle shall be supplied in gunny bags having 500 bottles.
b) The bottle must bear the name of the manufacturer in short at the bottom.

Note: If wt. of bottle will be less than 10 gms. consignment will be rejected.

4. A SIEVE LOCK - IRON WIRE

5. PIPETTE STAND :

- i) Material for con. : Made of plastic HDPE in white colour (Pigmented)
- ii) Type : Horizontal folding type
- iii) Capacity : For 12 pipettes.
- iv) Weight Minimum : 100gm ± 10 gm (Approx)

6. DROPPING BOTTLE :

- i) Materials : made of HDPE in white colour (Pigmented)
- ii) Wt. of bottle : 30 to 35 grams.
- iii) Capacity : 250 ML. (Min)
- iv) Delivery tube : a) Length 26 to 27 Cms, b) Outer dia. 0.5 Cms.
The delivery tube shall be provided with nozzle.

7. PLASTIC TILT MEASURES 10 ML. (ACID)

- i) Material : Made of good quality glass/plastic, which should be annealed & free from cracks and other visible defects.
- ii) Capacity : 10 + 0.50 ML.
- iii) JET : Should be tapered
- iv) Rubber cork : Size of cork should be suitable to fit in the bottle of 2.5 Cms. Inner diameter of mouth (9 No. Cork).
Bottom cork 2 cm

- 8. Acid Bottle : Capacity 500 ml
Made from Glass or plastic to fit 9 no. cork of Acid Tiltmeasures

9. PLASTIC TILT MEASURE 1 ML.(ALCOHOL)

- i) Material : Made of good quality glass/plastic, which should be annealed and free from all visible defects cracks etc.
- ii) Capacity : 1.0 + 0.05 ml.
- iii) JET : Should be tapered.
- iv) Rubber cork size : Cork should be suitable to fit in a bottle of 2.5 Cms. Inner diameter of mouth. (9 No cork) bottom cork 2 cm

10. ALCOHOL Bottle : Capacity 200ml/500 ml
Made from Glass or plastic to fit 9 no. cork of Acid Tiltmeasures

11. JERRY CANS FOR SULPHURIC ACID:(20 Liters)

- i) Construction : Heavy-duty jerry cans in white made up of virgin high-density polyethylene, stackable type with lid. Cap and sealing arrangement. Suitable for filling/storing/transporting acid.
- ii) Weight : 1200 gms. \pm 50 Gms.
- iii) Capacity : 20 Litres.
- iv) Mouth Dimension : Suitable for filling/ empty sulphuric acid in Jerry cans.
- v) Drop Test: When loaded jerry cans dropped three times (from the height of 1.5 meters) of the jerry can should not show any sign of breakage/leakage.
- vi) Others
 - a) Jerry can shall be of even thickness, through out and free from pinholes.
 - b) Jerry can shall bear the name of manufacturer (in short) year and month of manufacture and batch no. Near the neck.

12. PLASTIC JERRY CANS FOR SULPHURIC ACID:(10 Lits)HDPE

- i) Construction : Heavy-duty jerry cans in white made up of virgin high-density polyethylene, stackable type with lid. Cap Suitable for filling/storing/transporting sulphuric acid from jerry can..
- ii) Weight: 800 \pm 5%
- iii) Capacity: 10 Litres.
- iv) Mouth Dimension: Suitable for filling/ empty sulphuric acid in Jerry cans.
- v) Drop Test: When loaded jerry cans dropped three times (from the height of 1.5 meters) of the jerry can should not show any sign of breakage/leakage.

13. JERRY CAN FOR AMYL - ALCOHOL: (2.5 LIT)

- i) Construction : Heavy duty jerry can, in white colour made up of virgin high density polyethylene, stackable type with lid, cap suitable for filling/storing/transporting amyl alcohol
- ii) Weight : 250 Grams ± 12 gms
- iii) Capacity : 2.5 Lit.
- iv) Drop test : When loaded jerry can dropped three. Times from the height of 1.5 meters. The jerry can should not show any sign of breakage/leakage.
- v) Others : a) Jerry can shall be of even thickness throughout and free from pin holes.
b) Jerry cans shall bear the name of the manufacturer, year and month of manufacture and batch near the neck.

14. ALCOHOL THERMOMETER

Scale range --- : (-)10 °C to 110 °C
Graduation interval ----- 1° C
Scale Accuracy-----±1°C

15. ALUMINUM MEASURING SET FOR MILK

Capacity : 1000ML, 500ML, 200ML, 100 ML
Specification : As per Department of Weight and Measurement.
Other terms : Duly inspected and stamped by the Department of weights and measurement.

16. LACTOMETER JAR:

Material : Aluminum
Pipe Dia : 30.00 mm
Pipe length(ID) : 130 mm
Wall thickness of pipe(Internal) : 0.70mm
Bottom support Dia : 77± 2mm
Weight of jar : 45 ± 5 gm.
