

# छत्तीसगढ़ राज्य सहकारी दुग्ध महासंघ मर्यादित

ग्राम-उरला, पो – बी0एम0वाय0 चरोदा,जिला-दुर्ग, छ0ग0

क्रमांक / 2214 / छगदुमस / क्रय / 2018

दिनांक-08.06.2018

## ॥ चतुर्थ निविदा सूचना ॥

छत्तीसगढ़ राज्य सहकारी दुग्ध महासंघ मर्यादित द्वारा प्लास्टिक ग्लास व कप, एल्युमिनियम फॉईल, घी टीन, मीठा दूध बॉटल, बॉटल ढक्कन, दूध क्रेट, पॉलीबैग, पॉउच फिल्म, प्लास्टिक सील व तार, अमोनिया गैस व अन्य केमिकल्स एवं समिति दुग्ध परीक्षण सामग्री क्रय बाबत चतुर्थ निविदा आमंत्रित की जाती है, जिसका विस्तृत विवरण दुग्ध महासंघ की वेबसाइट:-[www.cgcoopdairyfed.in](http://www.cgcoopdairyfed.in) पर उपलब्ध है।

प्रबंध संचालक

**CHHATTISHGARH RAJYA SAHAKARI DUGDH MAHASANGH MARYADIT**  
(ISO 22000:2005 Certified)

Email: [raipurdugdhsangh@gmail.com](mailto:raipurdugdhsangh@gmail.com)

Website: [www.cgcoopdairyfed.in](http://www.cgcoopdairyfed.in)

CGCDF/PUR/OT-18/ 2214

Date: - 08.06.2018

**IV - Tender Notice for Purchase of Various Dairy Materials for the period- 2018-19&2019-20**

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

S. no.	Name of item	Amount EMD(Rs.)
1	Disposable plastic glass & Cups for milk Products with Decorative Printed Shrink Sleeve Sticker	Rs.20,000/-
2	Aluminum Foil Lid for Cups and Glass	Rs. 5,000/-
3	Empty Lacquered Tins with lids For Ghee (5 lit. &15 Kg cap.) (ISI Marked)	Rs.10,000/-
4	Disposable Glass bottles for Flavored Milk (200 ml Cap.)	Rs.10,000/-
5	Crown -Corks for 200 ml Flavored Milk Bottles	Rs. 5,000/-
6	Milk Pouch Crates	Rs. 25,000/-
7	Polybags for Ghee (200ml, & 500ml), Shrink Packaging Roll for SFM Bottles & printed plain dahi pouch films.	Rs.15,000/-
8	Multicolor Polybags for Paneer (200gm & 1kg)	Rs. 10,000/-
9	Plastic sealing wire and seal.	Rs. 5,000/-
10	Ammonia Gas and other chemicals.	Rs. 5,000/-
11	DCS Testing Materials & Milk Collection items	Rs. 3,000/-

Cost of tender form will be Rs.500/- and Rs. 250/- will be extra for postal charge & EMD in favor of **CHHATTISHGARH RAJYA SAHAKARI DUGDH MAHASANGH MARYADIT payable at Raipur** in the form of D.D. at Head office CHARODA, DIST: DURG, Tender form will be available at Head office .Last date and time for issue of tender documents is **22.06.2018** up to **1.00 PM**, submission of tender is-**22.06.2018** 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](http://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 for the Period 2018-19 & 2019-20

**Tender Ref.: CGCDF/PUR/OT-18/ 2214**

**Date:- 08.06.2018**

Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, Urla, Durg (CGCDF), an ISO certified cooperative organization, invites sealed tenders from bonafide manufacturers 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, which will be effective **for the period 2018-19&2019-20.**

Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, 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 Rajya Sahakari Dugdh Mahasangh Maryadit, PO BMY Charoda, Urla, Durg -490025 (CG) on or before the scheduled time and date. Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, 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 Rajya Sahakari Dugdh Mahasangh Maryadit, 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 super scribing 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, & GST No. Any change in the address should immediately be communicated to the Managing Director, Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, 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 Rajya Sahakari Dugdh Mahasangh Maryadit, 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 GST, 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 Rajya Sahakari Dugdh Mahasangh Maryadit, 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 submit the photocopy of food grade certificate.**

### **3.0 EARNEST MONEY DEPOSIT**

- 3.1 All the tenderers are required to deposit fresh Earnest Money as specified in tender document, for each items in the form of crossed demand draft / bankers ch. in favour of Managing Director, Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, 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 Rajya Sahakari Dugdh Mahasangh Maryadit, Urla, Durg,
- 3.4 Demand Draft towards earnest money should be submitted enclosed along with 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 Rajya Sahakari Dugdh Mahasangh Maryadit, 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 24 months from the date of approval of rates. CGCDF 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 **GST**.
- 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 dispatch 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 Rajya Sahakari Dugdh Mahasangh Maryadit, 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:

<b><u>Duration of delay</u></b>	<b><u>Penalty</u></b>
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 80% on COD basis through transport after receiving of materials & rest 20% after process of the same bill within in a period of 30 days. Such payments shall be made through accounts payee cheques.**

## **10.0 TERMINATION OF CONTRACT**

- 10.1 If any act of commission or omission of a unit under contract brings Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, Urla, Durg, to dispute, then Managing Director , Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, 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 Rajya Sahakari Dugdh Mahasangh Maryadit, 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 Rajya Sahakari Dugdh Mahasangh Maryadit, 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 Rajya Sahakari Dugdh Mahasangh Maryadit, 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/-

*Signature of tenderer*

***Managing Director  
Chhattisgarh Rajya Sahakari Dugdh Mahasangh  
Maryadit, Urla, Durg,***

**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 no/ Mobile No. Office..... Factory .....
- 4 Name of proprietor/ partner .....
- 5 Contact no. (mobile) .....
- 6 Registration No. & date, Certificate issuing authority. ....
- 7 GST No. with India Govt. certificate photocopy .....
- 8 Manufacturing facility with available Plant & machinery .....
- 9 Customers on current list  
i.....  
ii.....  
ii.....  
iii.....  
iv.....
- 10 Are you supplying same material to any other cooperative dairies (if yes, give clientele list) .....
- 11 If you propose to diversify to technological advancement, if so what is the nature and expected time .....
- 12 Whether the firm was black-listed/debarred or penalized by any Central or State govt. Organization at any time. **/Yes/No/**
- 13 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**







**CHHATTISGARH RAJYA SAHAKARI DUGDH MAHASANGH MARYADIT  
Village- Urla, BMY Charoda, Durg (CG) 490025.**

**DOCUMENTS**

- |    |   |  |
|----|---|--|
| 1  | Tender reference                        | CGCDF/PUR/OT-18/2214, dated- 08.06.2018  |
| 2  | Tender for                              | <b>(A)Packing Materials for milk &amp; milk products</b>                             |
| 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<br>Form – B: Tender rate form                          |
| 6  | Last date for issue of tender documents | 22.06.2018Upto 1.00 pm .   |
| 7  | Last date for submission of tender      | 22.06.2018Upto02.00 pm.  |
| 8  | Time and date for opening               | 22 .06.2018 At 3.00 pm .   |
| 9  | Place of opening                        | Office of the Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, Urla Durg 490025 |
| 10 | Address for communication               | Office of the Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, Urla Durg 490025 |

**MANAGING DIRECTOR**

## Packing Materials for Milk & Milk Products

### Plastic Cups & Glasses with decorative printed shrink sleeve sticker

**A. Shrikhand 100 gms. cup**      Approx. qnty. 5 lakh nos

(i) Material	:	PP white colour
(ii) Total height	:	50 ± 1mm
(iii) Mouth dia O.D.	:	80 mm ± 1mm
Neck (of cup) O.D	:	71 mm± 1mm
Coller width	:	5mm (width of cup
Bottom dia O.D	:	edge) 50 mm ± 1mm
Weight of cup	:	5.0 ± 02 g
Full capacity	:	118 ml
Actual shape of cup	:	As per provided sample by
Thickness	:	sangh Should be uniform
Printing matter & design	:	Provided by MahaSangh to print on cups
Other requirement	:	Automatic filling sealing machine for cups as mentioned in Annexure -I
General Requirement:		As per Annexure -2

**B. Sweet curd 100 gm. cup** - Approx. qnty. 3 lakh nos

(i) Material	:	PP white colour
(ii) Total height	:	50 ± 1mm
(iii) Mouth dia O.D.	:	80 mm
Neck (of cup) O.D	:	71 mm
Collar width	:	5mm (width of cup edge)
Bottom dia O.D	:	50 mm
Weight of cup	:	5.0 ± 02 g
Full capacity	:	118 ml
Actual shape of cup	:	As per provided sample by sangh
Thickness	:	Should be uniform
Printing matter & design	:	Provided by MahaSangh to print on cups
Other requirement	:	Automatic filling sealing machine for cups as mentioned in Annexure -I
General Requirement:		As per Annexure -2



**C. Plain curd 100 gm. cup**

Approx. qnty. 7 lakh nos

(i)	Material	:	PP white colour
(ii)	Total height	:	50 ± 1mm
(iii)	Mouth dia O.D.	:	80 mm
	Neck (of cup) O.D	:	71 mm
	Collar width	:	5mm (width of cup edge)
	Bottom dia O.D	:	50 mm
	Weight of cup	:	5.0 ± 0.2 g
	Full capacity	:	118 ml
	Actual shape of cup	:	As per provided sample by sangh
	Thickness	:	Should be uniform
	Printing matter & design	:	Provided by MahaSangh to print on cups
	Other requirement	:	Automatic filling sealing machine for cups as mentioned in Annexure -I As per Annexure -2

General Requirement:

**D.Lassi- 200 ml. glass**

Approx. qnty. -5 lakh nos

(i)	Material	:	PP white colour
(ii)	Total height	:	90 ± 1mm
(iii)	Dimension	:	Mouth - O.D - 80 mm ± 1mm I.D - 72 mm ± 1mm Bottom Dia O.D - 50 mm
(iv)	Weight of cup	:	6.5 ± 0.3 g
(v)	Full capacity	:	245 ml

Printing matter &amp;

design	:	Provided by MahaSangh to print on cups
Other requirement	:	Automatic filling sealing machine for cups as mentioned in Annexure -I As per Annexure -2

General Requirement:

**E. Khova 500 gms. cup with suitable lid** Approx. qnt 50000 nos

- (i) Material : PP white colour
- (ii) Total height :  $64 \pm 1$ mm
- (iii) Mouth dia O.D. :  $122 \pm 1$ mm
- Weight of cup :  $17.5 \pm 2$  g
- Weight of lid :  $8 \pm 1$  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

**F. Shrikhand 500 gms. cup with suitable lid** - Approx. qnty. 50000 nos

- (i) Material : PP white colour
- (ii) Total height :  $64 \pm 1$ mm
- (iii) Mouth dia O.D. :  $122 \pm 1$ mm
- Weight of cup :  $17.5 \pm 2$  g
- Weight of lid :  $8 \pm 1$  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

## **Annexure -1**

### Requirement of Cups/glass for Automatic filling & sealing machine

- The Cup/glass should be stackable without any interlocking and two successively stacked cups should have a minimum separation of approx. 4 to 5 mm.(required for easy separation of a single cup from the cup stack)
- The bottom of the cups should be flat upto a diameter of 56 mm and should have no lettering marking/projections of any kind (required for easy pick & place by vaccum application)
- The bottom of the cup should have sufficient mechanical strength to withstand vaccum suction without difference.
- The collar diameter and neck diameter of the cups should be within  $\pm 0.2$ mm.
- The sealing area should be approx.4 mm width circular ring, and in any case it should not be less than 3.2mm.

### **Annexure -2 GENERAL REQUIREMENT**

- i. Thickness of the cup wall should be uniform without cracks
- ii. The cups should be free from dirt and dust particles, free from odour, packing should be under hygienic condition.
- iii. Rates be quoted for double colour printing as per Sangh Art work.
- iv. Please quote rates for lids and cups separately where ever required  
However rates be also mentioned for cups & lids.
- v Bottom of the cup should be flat.
- vi Material should be virgin food grade plastic  
(Certificate of food grade material shall be furnished in the enclosed format)
- vii Printing matter with vegetarian green symbol and shape can be seen from this office.
- Viii The mouth portion of above cups and glass will be sealed with Al. Foils by heat sealing process. The ink be used for printing should not give any off smell.
- Ix Demand will be placed as per requirement phase wise.



## **2. Alu. Foils for Cups and glass      Approx Qty. 25,00,000 Nos**

<b>Size</b>	<b>Thickness</b>
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. Ghee Tin Capacity 15 Kg& 5 liter with lid**

= **Approx Qty. 15 kg- 20000 Nos & 5 liter-10000 Nos**

1. 15 kg capacity Tin: Size = 325 x 235 x 235 mm, Weight = Min.915g, Single joint.
2. 5 liter capacity Tin (Weight with new man cap : 415±15 gm)
  - i The gross capacity of the tin with closure fitted shall be not less than 18.9 litres
  - ii All tins should be laquered inside (Food grade)
  - iii The tins Dimensions, to larence and quality must be fulfilled(as per IS-916-1975)
  - iv Each tin shall be externally lithographed and shall be marked with particulars depicting the product in attractive multi coloured decorative design as per sangh's approved art work.
  - v Certificate of BSI shall be furnished along with the tender.

## **4. 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

## **5. 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.

## **6. Milk Pouch Crates :**

**Approx. qnty: 10,000 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

## **7. Polybags for Ghee , Shrink Roll and Printed Plain Dahi Pouch Film**

### **A. Ghee Poly Bags:-**

<b>Poly bag For Ghee 500ml Packing</b>	<b>Approx. qty. req.- 05MT</b>
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.	
<b>Poly bag For Ghee 200 ml Packing</b>	<b>Approx. qty. req.- 02MT</b>
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.- 2000kg**

- 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 Pouch/Kadhi Dahi -200 gm -Approx qty -02 MT**

Pigmented poch film with four color printing (11”) width 325± 2mm, average pouch length 9.5 cms & thickness 55 ± 5 micron for packing of **Curd- 200gm**

## **8. Multicolor Polybags for Paneer 200gm and 01kg**

**Paneer- 200gm- approx qty req-100000 Nos.**

**Paneer- 01kg - approx qty req- 100000 Nos.**

### **A. Multicolor Polybag For Paneer 200gm Packing-**

3 layered structure of polyester, metalized polyester and LDPE film, suitable to pack in vacuum packaging m/c, printing as per CGCDF design and multi color art work Material must be of food grade quality (New print of DEVBHOG) Without Zip- L 200mm x W 150mm, Thickness - 70± 5 micron

### **B. Multicolor Poly bag For Paneer 1 kg Packing**

3 layered structure of polyester, matalised polyester and LDPE film, suitable to pack in vacuum packaging m/c, printing as per CGCDF design and multi color art work Material must be of food grade quality Without Zip- L 260mm X W215mm ± 5mm, Thickness - 70± 5 micron

## **09. Plastic Seal and Sealing wire.**

- **Plastic Pilfer Proof hand press seal for Milk Tanker and Milk can .Approx qty-100000 Nos, (Seal should be having or LOGO and serial no. security seals. )**
- **Twisted Sealing Wire - Approx qty -800kg**

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**CHHATTISGARH RAJYA SAHAKARI DUGDH MAHASANGH MARYADIT  
Village- Urla, BMY Charoda, Durg (CG) 490025.**

**DOCUMENTS**

- |    |   |  |
|----|---|--|
| 1  | Tender reference                        | CGCDF/PUR/OT-18/2214, dated-08.06.2018   |
| 2  | Tender for                              | <b>(B)Chemicals &amp; Detergent</b>  |
| 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<br>Form – B: Tender rate form                          |
| 6  | Last date for issue of tender documents | 22.06.2018 Upto 1.00 pm .  |
| 7  | Last date for submission of tender      | 22.06.2018Upto 02.00 pm .  |
| 8  | Time and date for opening               | 22.06.2018 At 3.00 pm .  |
| 9  | Place of opening                        | Office of the Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, Urla Durg 490025 |
| 10 | Address for communication               | Office of the Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, Urla Durg 490025 |

**MANAGING DIRECTOR**

CHHATTISGARH RAJYA SAHAKARI DUGDH MAHASANGH MARYADIT  
Village- Urla, BMY Charoda, Durg (CG) 490025

**CHEMICALS**

TENDER REF : CGCDF/PUR/OT-18/2214

**SCHEDULE - II**

dated- 08.06.2018

Sr. No.	Item Description	Approx. Yearly Req.	Earnest Money
01.	<u>Ammonia Gas</u> Ammonia Gas in returnable cylinders having 50 kg. gas.	5000 KGs	
02.	<u>Clean flow Chemicals</u> Cleanflo-104127 Chemicals	500kg	
03.	<u>Cleaning Chemicals</u> A- <u>Ammonia Condenser water tank Chemicals- As per requirement</u>		

**ITEM DESCRIPTION**

1. DT 747 M
2. CD Drewsperser BD
3. CD Drewsperser HPA
4. Kem Watereat AB
5. Kem Watereat AB- 1

**B. Boiler Chemicals & Cleaning Chemicals- As per requirement**

1. BLR- 46 UNIS
2. DREWPLEX 505
3. Rustokem D2

**C. Other Cleaning Chemicals - As per requirement**

1. Caustic Additive chemicals
2. Acidic Additive chemicals

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**CHHATTISGARH RAJYA SAHAKARI DUGDH MAHASANGH MARYADIT**  
**Village- Urla, BMY Charoda, Durg (CG) 490025.**

**DOCUMENTS**

- |    |   |  |
|----|---|--|
| 1  | Tender reference                        | CGCDF/PUR/OT-18/ 2214, dated-08.06.2018  |
| 2  | Tender for                              | <b>(C) Milk Collection &amp; Testing Equipments</b>  |
| 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<br>Form – B: Tender rate form  |
| 6  | Last date for issue of tender documents | 22.06.2018Upto 1.00 pm .   |
| 7  | Last date for submission of tender      | 22 .06.2018Upto 02.00 pm .   |
| 8  | Time and date for opening               | 22 .06.2018 At 3.00 pm .<br>Office of the Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, Urla Durg 490025 |
| 9  | Place of opening                        | Office of the Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, Urla Durg 490025                             |
| 10 | Address for communication               | Office of the Chhattisgarh Rajya Sahakari Dugdh Mahasangh Maryadit, Urla Durg 490025                             |

**MANAGING DIRECTOR**

**CHHATTISGARH RAJYA SAHAKARI DUGDH MAHASANGH MARYADIT**  
**Village- Urla, BMY Charoda, Durg (CG) 490025.**

**SCHEDULE - III**  
**dated -08.06.2018**

**TENDER REF: CGCDF/PUR/OT-18/2214**

**(DCS articles)**

**SPECIFICATION FOR MILK TESTING EQUIPMENTS**

**1. (A) 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.

**(B) BUTYROMETER SHAKING STAND ( PLASTIC)**

- i) Material : Good Quality HDPE  
ii) Row : 8x3 With cover  
iii) Weight : 550±10%  
iv) Length : 285 mm  
v) Width : 110 mm  
vi) Total height with cover: 160 mm

**NOTE :-** 1. Shaking stand shall be made from the wood of mango / babool tree. 2. Two fly nuts and bolts to be provided both side of the shaking stand.

- 2. Acid Bottle** : Capacity 500 ml  
Made from Glass or plastic to fit 9 no. cork of Acid Tiltmeasres

- 3. ALCOHOL Bottle** : Capacity 200ml/500 ml  
Made from Glass or plastic to fit 9 no. cork of Acid Tiltmeasres

#### 4. 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

#### 5. 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.

#### 6. 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  $\pm$  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.

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