



NAME OF WORK	:	Two Part Open Tender For The Procurement Of Consumables ,Packing Materials And Chemicals To Madurai DCMPU Ltd,Madurai-20, For The Tender Tenure Of Two Years 2022-2024 For The Prescribed Quantity Against Each Category With Plus or Minus 25%.
TENDER NOTICE REFERENCE	:	2440/CONS/2022 dated 09.06.2022

## TENDER DOCUMENT

**In Two Parts**

**The General Manager**

THE MADURAI DISTRICT CO-OPERATIVE MILK PRODUCERS' UNION LTD.,

MADURAI-625 020.



Two Part Open Tender for the Procurement of consumables ,Packing Materials and Chemicals to Madurai DCMPU Ltd,Madurai-20, for the Tender tenure of two years 2022-2024 for the prescribed quantity against each category with plus or minus 25%.

## PART – I TECHNICAL BID

THE MADURAI DISTRICT CO-OPERATIVE MILK PRODUCERS' UNION LTD.,

MADURAI-625 020

## TENDER INFORMATION

<b>1.</b>	Name and address of the Purchaser.	:	The General Manager, A1301, MADURAI DISTRICT CO-OPERATIVE MILK PRODUCERS' UNION LTD., Sathamangalam, Sivgangai Road, Madurai-20 Ph: 0452 –2520561 , <a href="mailto:maduraidairy@gmail.com">maduraidairy@gmail.com</a>
<b>2.</b>	Name and address of the User	:	The General Manager, A1301, MADURAI DISTRICT CO-OPERATIVE MILK PRODUCERS' UNION LTD., Sathamangalam,Sivganga Road, Madurai-20 Ph: 0452 –2520561 , <a href="mailto:maduraidairy@gmail.com">maduraidairy@gmail.com</a>
<b>3.</b>	Name of the Work	:	Open Tender for the <b>Procurement of consumables ,Packing Materials and Chemicals to Madurai DCMPU Ltd,Madurai-20, for the Tender tenure of two years 2022-2024 for the prescribed quantity against each category with plus or minus 25%.</b>
<b>4.</b>	Tender Reference Number	:	<b>2440/CONS/2022 dt. 09.06.2022.</b>
<b>5.</b>	Tender Estimated Value	:	( Refer Tender Document.)
<b>6.</b>	Earnest Money Deposit (EMD)	:	( Refer Tender Document )
<b>7.</b>	Cost of the Document	:	<ul style="list-style-type: none"> <li>* Rs.1180/- ,inclusive of taxes per copy.</li> <li>* Rs.100/- will be charged extra to send by post.</li> <li>* If by DD, it should be drawn in favor of “The General Manager, <b>MADURAI DISTRICT CO-OPERATIVE MILK PRODUCERS' UNION LTD.,</b>payable at Madurai, from any Indian Nationalized Bank /scheduled commercial Bank..</li> <li>* Tender documents can also be downloaded from the designated website <b><a href="http://www.tenders.tn.gov.in">www.tenders.tn.gov.in</a></b></li> <li>* Tenders can be submitted in person/by post /by courier.</li> </ul>
<b>8.</b>	Sale of Document	:	<b>All working days of 15.06. 2022 to 26.07.2022 During office hours.</b>
<b>9.</b>	Pre-Bid meeting	:	<b>29.06.2022 at 11.00AM</b>
<b>10.</b>	Last date and time for submission of the Tender offers (Both technical and commercial bids with Samples.)	:	<b>27.07.2022 at 12:00 NOON.</b>
<b>11.</b>	Date and time of opening of Part-I, Technical Bid .	:	<b>27.07.2022 at 01:00 P.M.</b>
<b>12.</b>	Date and time of opening of Part-II, Commercial Bid.	:	The date of opening will be informed , only ,to those tenderer found and declared as qualified in the technical bid Evaluations

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: 1 :

## 1. TWO PART OPEN TENDER APPLICATION

From

M/s.

To

The General Manager,  
A1301, MADURAI DISTRICT CO-OPERATIVE  
MILK PRODUCERS' UNION LTD.,  
Sathamangalam, Sivgangai Road,  
Madurai-20.

Sir,

**Sub:** Open Tender for the **Procurement of consumables ,Packing Materials and Chemicals to Madurai DCMPU Ltd,Madurai-20, for the Tender tenure of two years 2022-2024 for the prescribed quantity against each category with plus or minus 25%.**

from the date of contract awarded– Submission of tender documents – Reg.

\* \* \*

Having examined the two part Open tender documents consisting of Part-I pertaining to pre-qualification/technical bid and Part-II commercial bid with price quote, I / we hereby submit all the necessary documents and relevant information for bidding the above mentioned tender.

The application is made by me / us on behalf of..... , ..... in the capacity of ..... , duly authorized to submit this two part Open tender offer.

Necessary Legal/Lawful evidence in respect of authority assigned to me on behalf of the bidding firm is herewith attached.

I /we submit the documents herewith taking into consideration of all the instructions, terms and conditions in the detailed two part tender notice.

I/We understand that The General Manager, Madurai DCMPU Ltd.,Madurai-20 reserves the right to reject any tender offer without assigning any reasons there for.

I/We hereby agree to hold the Open tender offer valid for acceptance for a period of **180 days** from the date of opening of the Part I, technical bid.

I/We understand that the tender will be valid for a period of 2 years (24 months) from the date the contract, awarded.

..... To be Continued

: 2 :

Enclosures :

1. Evidence of authority to sign
2. Latest brochures, if any
3. Part I pre qualification - Technical bid in separate sealed cover
4. Part II commercial bid with price quote in separate sealed cover.

Signature of the Applicant including title capacity

Name :  
(in block letters)

Seal :

## 2. INSTRUCTIONS TO THE TENDERERS

This two-part Open tender document consists of:

Part I - Pre-qualifying technical bid and Part II- Commercial bid with price-quote schedules

2.1. Read all the terms and conditions of the documented the instructions carefully before you start filling up.

2.2.a The tenderers HAVE TO SUBMIT A SEPARATE two part Document for each item for those they want to participate, in the format detailed in the following clauses. CLUBING up of MORE THAN A SUBJECT WILL BE LIABLE FOR REJECTION.

2.2.b The tenderers have to submit the two-parts(both Part-I - Technical Bid and part II Commercial Bid ) of the Open tender , duly filled in and with applicable necessary documents, attached .The tenderers are also advised to keep a duplicate set for their records and reference.

2.2.C The tender need to accept to supply for all the variants of a category and in full quantity. No waive on the qty will be entertained.

2.3 The Part-I pre-qualification cum technical bid and the part-II Commercial bid should be submitted in two separate firmly sealed covers duly superscribed as " Open Tender for the **Procurement of consumables ,Packing Materials and Chemicals to Madurai DCMPU Ltd,Madurai-20, for the Tender tenure of two years 2022-2024 for the prescribed quantity against each category with plus or minus 25%.** , for the period of two years from the date of contract awarded to Madurai Dairy". Covers found Unsealed will be summarily rejected.

2.4 The two separate firmly sealed covers prepared as per 2.3, above, shall be put in a neat, sufficiently spaced cover.

And the outer packing cover should be firmly packed , wax sealed ,  
duly super scribed as " **Two Part Open Tender for the procurement of S.no :...**  
**,....., for a quantity of .....plus or minus 25%, for the period of two years**  
**from the date of contract awarded to Madurai Dairy"** and with addressed

To

The General Manager,  
A1301, MADURAI DISTRICT CO-OPERATIVE  
MILK PRODUCERS' UNION LTD.,  
Sathamangalam, Sivganga Road, Madurai-20

and can be submitted either in person/by post/by courier at the above said address. **By all means all documents should be reached at the said at address on or before the stipulated closure Date and Time.** Tenders, reached after the specified date and time shall be summarily rejected.

- 2.5 Also submit samples in quantity and the manner as claimed in the tender document before the tender submission closure due . Failing which ,that offer in whole will be rejected at the entry level, itself.
- 2.6 Kindly go through the check-slip given and ensure the submission compliance in all respect.
- 2.7 It is specifically informed that all the pages of Part I - Technical Bid and Part II - Commercial Bid should be signed at the bottom of each page , without any omissions. Only the Authorised signatory need to sign with name in bold letters and seal, as a token of perusal and acceptance.
- 2.8 Willing tenderers can participate in the pre-bid meeting and submit their representations. But, Discretion of admitting the clarifications left only with the the Tender Inviting Authority.
- 2.9 It is also informed that the Open tender offer shall be valid for a period of 2 years (24 months) from the date of **awarding** contract
- 2.10 All the tenderers are instructed to refer the designated websites regularly ,after the pre-bid meeting till 48 hours (only ) left to the closure due , to check about the publication of corrigendum, if any, relevant to the subject of interest.
- 2.11 A signed copy of the corrigendum ,if so, should be enclosed along with the tender document.Failing of which will be liable for rejection of the entire offer.

SIGNATURE OF TENDERERS

(WITH SEAL)



## 3. Items Listed For floating Tender

Category no.	Item Description	Quantity	UOM	Estimated Cost (Rs. In lakhs)	Quantity of SAMPLES TO BE SUBMITTED	EMD (Rs)
1.	Supply Of 100 Gm Butter Cartons Salt And Cooking Varieties Together.	11,00,000	nos	35	Each 5	30,000
	Supply Of 200gm Butter Cartons	2,20,000	nos			
	Supply Of 500gm Butter Cartons	6,60,000	nos			
2.	Supply Of Printed Cartons For Packing 50 Gm Milk Peda	9,90,000	nos	30	Each 5	25,000
	Supply Of Printed Catons For Packing 100 Gm Milk Peda	8,80,000	nos			
	Supply Of Printed Cartons For Packing 200gm Milk Peda	13,20,000	nos			
	Supply Of Printed Cartons For Packing 500gm Milk Peda	13200	nos			
3.	Supply Of Curd Culture	8000	pkts	48	100gm	40,000
4.	Supply Of Parchment Paper For Khoa Packing	4500	ream	81	250gm Roll	75,000
5.	Supply Of HDPE Woven Laminated Kraft Paper Bags For Packing 25 Kg Skimmed Milk Powder	2,50,000	nos	78	5 Finished Bags.	75,000
6.	Supply Of Caustic Soda Flakes	2,10,000	kgs	160	1000gm Bag – 2 nos	15,00,000
7.	Supply Of Nitric Acid	99,000	kgs	80	500gm Bottle –2 nos.	75,000
8.	A)Supply Of 250gm Mysorepa Plastic Box –Printed	2,20,000	nos	25	5 in each	20,000
	B) 500gm Mysore Pa Plastic Box-Printed	44,000	nos			
9.	Supply Of HDPE Crates For Stacking 12 Ltr Milk Pouches	15,000	nos	35	3	35,000
10.	Supply Of 21 X 42 Unprinted Polythene Liner Bags For 25kg SMP Packing.	36,000	kgs	65	10 Finished Bags	50,000
11.	Supply Of Unprinted 50 Micron Polythene Liner For 20kg Butter Packing.	13,200	kgs	25	10 sheets	20,000
12.	Supply Of 500ml Ghee Jar With All Accessories	15,40,00	nos	180	10 jars with all accessories	17,50,000
13.	Supply Of 1000ml Ghee Jar . With All Accessories	6,50,000	nos		10 jars with all accessories	
	Supply Of 5000ml Ghee Jar With All Accessories	30,000	nos		10 jars with all accessories	15,00,000

14.	Supply Of Square Tin For 15 Kgs Ghee Packing	35,200	nos	90	3 Nos.	85,000
15.	Supply Of 5ply Corrugated Boxes For Packing 10 Kg Butter	2,20,000	nos	49	5 Finished cartons	45,000
16.	Supply Of 5ply Corrugated Boxes For Packing 20 Kg Butter	5,00,000	nos	170	5 Finished cartons	15,00,000
17.	Supply Of Plain Glass Bottle With Metal Cap And Cork For Packing 200ml Flavoured Milk With Label	12,00,000	nos	100	5 bottles with all accessories	10,00,000
18.	Supply of parchment paper for Butter packing : 100 gm 200 gm 500 gm	16,000 12,000 18,000	nos	150	20 cut sheets in Each size	15,00,000
19.	Computer stationary of Size:		nos	20	10 sheets in each size	20,000
	Size:		Nos			
	Size:		nos			

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(WITHSEAL)

#### 4. GENERAL TERMS & CONDITIONS

The **Two Part** Open Tender for the **Procurement of consumables ,Packing Materials and Chemicals to Madurai DCMPU Ltd,Madurai-20, for the Tender tenure of two years 2022-2024 for the prescribed quantity against each category with plus or minus 25%.** consists of:

**4.1(a) (i)** PART-I TECHNICAL BID: The pre-qualification, based on various factors such as production and/or supply capability, financial strength , affordability and stability , commitments on quality and statutory norms , previous supply history, suitability and eligibility of the tenderer associated with the item tendered for, will be evaluated and decided in prior for the opening of commercial Bids under PART-II of the Open tender.

(ii) The PART-I technical bid shall be opened on the date, time and venue specified in the presence of the tenderers or their authorized representative who opt to be present , during the opening.

**(b) (i)** The PART-II Commercial Bids of the tenderers got disqualified in the technical bid evaluation who do not satisfy any/all the terms and conditions specifically so mentioned under PART-I technical bid and/or whose samples do not pass through the prescribed technical parameters in the quality assessment tests shall not be considered eligible and shall not be opened.

(ii) The PART-II commercial bids shall normally be opened within 60 days from the opening of the Part-I Pre-qualification/technical bids in the presence of tenderers or their authorized representative who opt to be present. The date of such opening of commercial bid will be informed separately to the tenderers those qualified in Part I Technical Bid evaluation.

**(C)** If the Open tender opening day is declared as a holiday, the Open tenders shall be received and opened on the next immediate working day at the same time and place.

#### 4.2 SITE INSPECTION:

The inspection at the resource site may be conducted by the crew, constituted by the tender inviting authority , if necessary.

**4.3** Tenders and samples received after the tender specified date and time shall be **SUMMARILY REJECTED.**

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- 4.4 The tender forms are not transferable or assignable.
- 4.5 The tenderer must be a Manufacturer / Authorised Dealer of the item tendered for. Necessary proof for their line of activity and authenticated certificate for dealership to be annexed.
- 4.6 The signatory of the tenderer should indicate his/her/their status in which he/she/they have signed and should submit necessary Legally/Lawfully admissible documentary proof in respect of such authority assigned to him/her/them by the firm.
- 4.7 **EMD PAYABLE:**
- 4.7.1 All tenders must be accompanied with the prescribed amount of EMD to the value as Detailed in chapter 3, in the form of DD drawn from any nationalized bank drawn in favour of **“The General Manager,MDCMPU Ltd,, Madurai-20”, payable at Madurai**. It shall be enclosed with the Part-I Technical Bid. No other form of remittance shall be accepted.
- 4.7.2 EXEMPTION : Any tenderer claiming exemption from the payment of EMD,
- 4.7.3.1. Shall enclose necessary valid documentary proof in the form of entrepreneurs memorandum (EM) No. part-II as per new system and other accessories of MSMED Act 2006 of Tamilnadu Small Industries Development Corporation / the District industries centre of directorate of industries and commerce . Those items , for which the exemption claimed for by the tenderers and that of the EM registration certificate made ,should in the same line of business /activity. Otherwise, it will be construed that EMD has not submitted.
- 4.7.3.2. In respect of SSI units located outside Tamilnadu, units registered with NSIC and their line of business notified in the certificate of registration to be in line with the item tendered for , alone will be granted exemption from the remittance of EMD.
- 4.7.3.3 Tenderers who are seeking exemption from the payment of E.M.D. should produce the Photostat copy of **Udyog Aadhar Memorandum (UAM) registration ACKNOWLEDGEMENT certificate at the time of placing orders, in spite of furnished valid EM-part II / NSIC certificate,applicable,for pre-qualifications.**
- 4.7.4. The tenders not accompanied with E.M.D. amount will be summarily rejected.

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**4.8** Tenderers shall furnish Photostat copies of valid GST Registration certificate along with the tender part - I.

**4.8.1** Tenderers shall furnish the Photostat copy of PAN and aadhar card of the competent authority .

**4.8.2** Tenderers shall furnish Photostat copies of valid Factory Registration or Incorporation certificate, valid FSSAI approval copy (Registration or Renewal certificate ) as on tender opening date for those materials possible to intact with the product the material meant for / along with the tender, on if applicable.

**4.9 SECURITY DEPOSIT:**

**4.9.1** The tenderer eligible in all respects and considered for the award of contract need to be executed an Agreement and would be required to furnish a Security Deposit at 5% of Nett awarded contract value inclusive of taxes , through a DD drawn from any Indian Nationalised Bank / scheduled commercial Bank of India in favour of the General Manager, Madurai-20 payable at Madurai within 15 days from the date of notice for.

**4.9.2** The EMD remitted can be adjusted in the Security Deposit

**4.9.3** SD shall be retained with MDCMPU Ltd., Madurai for the due and faithful performance of the contract till after 6 months from the expiry of contract.

**4.9.4** The EMD / Security Deposit would not attract any interest.

**4.10 AGREEMENT :**

The tenderer considered for award of contract would be required to sign and execute an agreement in Rs.100/- non-judicial stamp paper and return the same within 15 days of receipt of the supply order or otherwise it will be liable for the cancellation of award.

**4.11** The variation in the statutory levies and taxes by State Government/ Central Government shall be effected on the end price to the benefit of either the tenderer or the Union, as the case may be.

**4.12 QUANTITY REQUIREMENTS, DELIVERY AND PENALTY:**

**4.12.1** The details of the quantity awarded , price and Billing norms and the delivery schedules will be furnished to the awardee , on upon signing the agreement and on the remittance of security deposit .

**4.12.2** The contract period is effective for **two years from the date of awarding of contract or the exhaust of the ordered quantity** . Wherever there is variation in the requirement of quantity, the delivery schedule shall also be modified and intimated , accordingly by the Union.

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- 4.12.3** Time being, no variation shall be permitted in the delivery time as prescribed in the delivery schedule. If the tenderer fails to supply in full or part of the consignment as per the delivery schedule, a penalty @ 1% flat rate per 30 days , for the quantity effected supply in delay , shall be imposed.
- 4.12.4** Besides , the Union reserves the right to cancel the order for the undelivered portion of the consignment. If such delay is repeated for 3 times in the tenure , the contract is liable for the cancellation and an amount equivalent to double the actual loss incurred to the union due to ,shall be recovered from the contractor concerned and the SD remitted in respect shall be forfeited.
- 4.12.5** The Union will not pay separately for transit insurance . The supplier himself will be responsible for the good reach of the material to the destination i.e.,aavin , Madurai Dairy stores . The consignee will intimate the supplier as soon as possible but not later than three days of the date of arrival of stores, on loss or damages found, occurred during transit ,if any.
- 4.13 VIOLATION OF CONTRACT:**
- 4.13.1** Not withstanding anything contained in the tender schedule, no obligation is cast on the union to accept the lowest tender and the Union shall also have the right to accept or reject any or all the tenders without assigning any reasons.
- 4.13.2** For violation of any of the terms and conditions of the contract, the Union reserves the right to Breach the contract, with or without notice, as applicable.
- 4.13.3** In the event of forced Breach of contract, the SD will be forfeited and any of the resultant loss shall be recovered from the pending bills if any and the difference in cost spent by the union incurred on that of alternate procurement arised so, shall be recovered from the defaulting tenderer.
- 4.13.4** If the tenderer defaulted in any of the previous tenders to supply ordered quantity as per schedule or to execute agreement or to pay security deposit either in Federation / District Unions will not be eligible from participating in the tender. Belated identification also considered as violation.
- 4.13.5** If the successful tenderer defaulted to execute agreement or to pay security deposit or to supply ordered quantity either in part or full, shall be debarred from participating in the subsequent tenders either in Federation / District Unions for a period of 3 consecutive years.

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**4.14 LEGAL JURISDICTION:**

The court of Deputy Registrar (Dairying), Madurai, Tamilnadu.

**4.15 SAMPLE:**

**4.15.1** Tenderer should submit samples as detailed in chapter 3, **as per the specifications defined and demanded** for testing at the time of **tender submission time itself** and before the closure time.. Failing which, the tender will be **Summarily Rejected**.

**4.15.3** The samples will be tested for the compliance with specifications. If the samples failed in the test, the tender offer concerned will be summarily rejected, without accounting any other factors of claim / pre –qualification criteria .

**4.16 PAYMENT TERMS:**

**4.16.1** The supplier shall submit necessary invoice for the supply in Triplicate along with a copy of the delivery challan for making payment. The HSN code, purchase order No. and date shall be clearly specified in the Tax Invoices.

**4.16.2** The payment shall be made at mutually agreed norms from the date of good receipt of the goods at the Dairy Stores and only on /or as per the quality remarks.

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## 5. Criteria for Pre-Qualification in Technical Evaluation

As per the TNTT Act and rules, The tender pre-qualification conditions **would be viewed mandatorily** for evaluating the PART-I - Technical bid of the subject tendered for, to forward the offer to qualify for participating the price bid evaluation.

This relied on the following aspects on suitability, capacity, financial status, past performance etc of the tenderer on the subject, meant for.

- 5.1 The tenderer must be a **Manufacturer / Authorised Dealer of the item tendered** for. Necessary proof for their line of activity to be annexed. If **Dealer, authorization certificate obtained recently but not before six months as on 01.04.2022**, from their principal entity and relevant for the kind of the item tendered for, needed.
- 5.2 The tenderer should have necessary and complete infrastructure facilities for achieving the commitment. **Relevant** Proof on need to be submitted, if demanded.
- 5.3 The tenderer should have a previous experience record **for having supplied the kind of the item tendered for at least by 50% on the Tender quantity to any of the reputed Companies / Firms / Co-operative bodies in Tamil nadu or outside Tamil nadu in the past 3 years** and should submit the **authenticated copies** of purchase orders (or) invoices and the list of clients pertaining to the PO copies and their contact details for verification along with Part-I Technical bid to support. If e-bills, their abstract must be of NOTARY CERTIFIED and the date of certification must be after the date of publication of Tender Notice only with this tender Reference.
- 5.4 The tenderer should furnish the self attested, copy of the **certificate(s) of performance, obtained not earlier by 01.01.2022, in their client's official Letter Head** with the authentication of the competent's authority. The certificate must be essentially associated and to be an evident only to the admissible supply mentioned in the previous clause 5.3.

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5.5 The tender quantity is approximate, the tender inviting authority reserves the right to waive off or to increase the tender/awarded quantity by 25 % ( plus or minus 25 percentage). Resentment in full or a part on this after the award of contract at any stage in the tenure will be termed as violation and would be liable for forfeiture of the remitted SD in full.

5.6 **FINANCIAL:** *The tenderer shall have an average annual sales turn-over necessarily of the Financial years 2018-19, 2019-2020 and 2020-2021 equal to the tender estimated value for the item and the annual sales turn-over necessarily in each of the Financial years 2018-19, 2019-2020, and 2020-2021 shall not be less than 50% of the estimated value of the item tendered for.*

5.7 *Audited statements of accounts/balance sheets of the said financial years certified by Chartered Accountant with membership no and seal must be essentially attached.*

5.8 Tenders without Photostat Copies of Valid GST Registration Certificate will be rejected.

5.9 Tenders without Photostat copy of the Relevant PAN and AADHAR card will be rejected.

5.10 Tenders without enclosing the Photostat copies of valid Factory Registration / Incorporation certificate and valid FSSAI registration/renewal certificate for those items having possibilities to intact with the product for which the material meant for , along with the tender **will be rejected**.

5.11. **ENCLOSURES:** The tenderer should submit the above claimed supporting documents without fail. Failing which the offer will be provisionally construed as disqualified and not submitted even after the permitted short elapse ,the offer will be considered as non responsive and disqualified once for all and no communications by any means will be had with such non responsive tenderers.

also should furnish

- Details of Abandonment of work Litigation / debarring done  
---- Annexure – A
- Affidavit – ---as per Annexure – B
- Bank credential Certificate – Annexure – c

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## 6. Criteria for Price bid / commercial bid Evaluation

The tenders will be evaluated strictly as per the Tamilnadu Tender Transparency Act 1998 and the Tamilnadu Tender Transparency Rules 2000.

6.1 The tender offers **only those got qualified in the technical Bid ( part- I )** evaluation will be Taken Accounted for PRICE / COMMERCIAL BID Evaluation .

6.2 For the purpose of price evaluation on the eligible and qualified tender offers, the following factors will be taken into account .

- The quoted price will be corrected to arithmetical errors. In case of discrepancy/dispute arises on the price between quoted in words and figures, **lower of the two shall be considered.**
- The lowest offer ( L1 ) is decided only based on the End unit rate/ price .
- As the commodity is so vital in nature, the Tender Accepting Authority wishes to have more than one supplier such that the lowest (evaluated) L1 price quoted tenderer will be awarded for 60% of the Total quantity and the second lowest L2 price quoted tenderer will be considered for the rest of the quantity only on the acceptance to effect the 40 % quantity at the first lowest - L1 price.
- The evaluation shall include States Goods and Services Tax, Central Goods and Services Tax, Integrated Goods and Services Tax and all central duties such as customs duty as a part of the price, as detailed below:

In evaluation of the price of an imported item, the price has to be determined inclusive of the customs duty.

In evaluation of the price of articles which are subject to States Goods and Services Tax, Central Goods and Service Tax, Integrated Goods and Services Tax, the price valuation will be determined with inclusive of such States Goods and Services Tax, Central Goods and Services Tax, Integrated Goods and Services Tax also.

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- The percentage of GST with HSN SCHEDULE (CATEGORY) in the table and CODE shall be indicated in the offer WITHOUT FAIL.

**6.3 DEVIATION:**

- The offers of the tenderers with deviations in commercial terms of the tender document are liable for rejection.
- No alternate offers will be accepted.
- The price accepted will be final and will be retained through the tender tenure and for the additional 25% and its period.

**SIGNATURE OF TENDERERS  
(WITH SEAL )**

## Post Award - Terms And Conditions:

- 7.1 In the usage of particular consignment, if any portion of the consignment found not conforming to the specifications, such items are liable for rejection. The supplier will be informed about the rejection of the consignment within five days from the date of inspection.
- 7.2 The supplier shall make his own arrangements to clear such rejected consignments **within seven days** from the date of receipt of intimation at their own cost. The union shall not be responsible for any loss and/or deterioration of quality of such rejected consignment not cleared in time by the supplier.
- 7.3 **Rejection Conditions:**
1. If not conform to the specifications.
  2. And any other quality issues.
  3. And not meet even the acceptance level with proportionate penalty.
- 7.4 Each consignment should be effected with the Self Certified COA / MSDS OR OTHER Applicable , STATUTORY REQUIREMENTS. consignments without the said certificates are Liable for Rejection or partial acceptance of those portion meet the norms..
- 7.5 Invoices to be in triplicate with mention of all the details such as HSN no etc., demanded and must be authenticated.

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(WITH SEAL)

## The Check List

Open Tender for the **Procurement of consumables ,Packing Materials and Chemicals to Madurai DCMPU Ltd,Madurai-20, for the Tender tenure of two years 2022-2024 for the prescribed quantity against each category with plus or minus 25%.  
( tick / fill the blank ,relevantly )**

For the period of two years from the date of contract awarded.Kindly ensure compliance of the under-mentioned requirements, as per Tender Terms and conditions.

1	Whether the prescribed EMD amount as in chapter3 remitted or not.	Yes : No
2	a) If yes, D.D.No                      Dt.                      Bank b) if no has exemption claim submitted	Yes : No
3	Whether the samples have been submitted along with the Open tender offer	Yes : No
4	Whether details of Past supply, supportive documents such as copies of purchase order enclosed	Yes : No
5	Whether performance certificate enclosed	Yes : No
7	Whether details on infrastructural facilities furnished ..	Yes : No
8	Whether Copies of PAN , aadhar ,GST registration factory registration certificates other mandatory certificates attached.	Yes : No
9	Whether the last three financial years P & L statement with certificate of Chartered Accountant with his membership No. and seal attached	Yes : No
10	Whether the price schedule of the commercial bid Part-II Open tender duly filled-up in figures and words.	Yes : No
11	Whether all the pages of the Open tender documents – Part-I (Technical Bid) and Part-II (Commercial Bid) have been duly signed and sealed by the authorized signatory.	Yes : No
12	Whether the sealed part-1 and part-ii covers have been wax sealed , duly superscribed with “ <b>Two Part Open Tender for the procurement of S.no :... ,....., for a quantity of .....plus or minus 25%. For the period of two years from the date of contract awarded.</b> ” with a mention that the cover is for “ technical bid” / “commercial bid relevantly“	Yes : No
13	Whether these two sealed covers for Part-I Technical Bid and Part-II Commercial Bid ,Put in a larger cover, sealed duly superscribed, <b>Two Part Open Tender for the procurement of S.no :... ,....., for a quantity of .....plus or minus 25%. For the period of two years from the date of contract awarded,</b> addressed to The General Manager,Madurai DCMPU Ltd, Madurai – 20 and wax sealed at appropriate places.	Yes : No

SIGNATURE OF TENDERERS (WITH SEAL)

ANNEXURE – A

INFORMATION REGARDING CURRENT LITIGATION / DEBARRING / EXPELLING OF APPLICANT  
OR ABANDONMENT OF WORK BY THE APPLICANT

1. (a) Is the Applicant currently involved in any Arbitration /  
litigation relating to any contract works Yes/No  
(b) If Yes, Details thereon
2. (a) Has the Applicant or any of it's constituent partners  
been Debarred/Expelled by any agency during the  
last Three years Yes/No  
(b) If yes, Details thereon
3. (a) Has the Applicant or any of it's constituent Partners  
failed to complete, any contract work during the past  
Three years. Yes/No  
(b) If yes, give details thereon

Dated Signature of Applicant with seal

**Note:** If any information in this Annexure is found to be incorrect or concealed, the  
Qualification Application will be summarily rejected & price tender will not be  
opened.

SIGNATURE OF TENDERERS  
(WITH SEAL)

**ANNEXURE – B**

**AFFIDAVIT**

(To be furnished in a Hundred Rupees Non-Judicial Stamp Paper duly Certified by Notary Public)

- 1). I/We the undersigned solemnly declare that all the statements made in the documents, records etc., attached with this application are true and correct to the best of my/our knowledge.
- 2). I/We the undersigned do hereby certify that neither my/our firm/company nor any of it's constituent partners have abandoned any work/works of similar nature and magnitude in India, during the Last Three years.
- 3). I/We the undersigned do hereby certify that any of the contracts awarded to me/us has not been terminated rescinded, due to breach of contract on my/our part, during the last Three Years.
- 4). I/We the undersigned authorize (s) and request any bank / person / firm / corporation / Government Departments to furnish pertinent information deemed necessary and requested by The General Manager, Madurai Co-operative Milk Producers' Union Ltd, Sathamangalam, Madurai- 625 020 to verify the statement made by me/us or to assess my/our competence and general reputation.
- 5). I/We the undersigned, understand(s) that further qualifying information / clarifications on the statement made by me / us may be requested by The General Manager, Madurai Co-operative Milk Producers' Union Ltd, Sathamangalam, Madurai- 625 020 and agree(s) to furnish such information/clarification within SEVEN Days from the date of receipt of such request from The General Manager, Madurai Co-operative Milk Producers' Union Ltd, Sathamangalam, Madurai- 625 020.

**Signature of Applicant**

**with Date and Seal**

:20 :

To be signed by the officer authorized by the Firm/Company to sign on behalf, the Firm/Company with company's seal)

**Note:** In case of sole proprietary concern, affidavit should be signed only by the sole proprietor.

(Title of the Officer)

(Title of the firm/Company)

(Date)

The above named deponent has understood the contents well and solemnly and sincerely declared and affirmed by the deponent in my presence at.....and signed before me on this day of ..... (Seal).

(Signature of the Notary Public)

SIGNATURE OF TENDERERS  
(WITH SEAL)



:21:

ANNEXURE – c

Model FORMAT FOR EVIDENCE OF ACCESS TO OR AVAILABILITY OF CREDIT FACILITIES

BANK CREDENTIALS CERTIFICATE

This is to certify that M/s ..... is a reputed company with a good financial standing.

If the contract for the work, namely, \_\_\_\_\_ is awarded to the above firm, we shall be able to provide overdraft/credit facilities to the extent of Rs..... to meet their working capital requirements for executing the above contract.

Signature of Senior Bank Manager .....

Name of the senior Bank Manager .....

Address of the Bank .....

Stamp of the Bank

**Note:** Certificate should be on the letter head of the bank.



Two Part Open Tender for the Procurement of consumables ,Packing Materials and Chemicals to Madurai DCMPU Ltd,Madurai-20, for the Tender tenure of two years 2022-2024 for the prescribed quantity against each category with plus or minus 25%.from the date of contract awarded

## PART-II COMMERCIAL BID

*Tender Reference : 2440/CONS/2022 dated 09.06.2022*

THE MADURAI DISTRICT CO-OPERATIVE MILK PRODUCERS' UNION LTD.,

MADURAI-625 020

INDEX OF CONTENTS

Sl. No.	Details	Page No.
1	DESCRIPTION	1
2	PRICE –QUOTE SCHEDULE	2

: 1 :

## PART-II - COMMERCIAL BID

### QUALIFICATION:

*The Commercial offers of those tenderers who qualify themselves for being considered for Open Tender for the Procurement of consumables ,Packing Materials and Chemicals to Madurai DCMPU Ltd,Madurai-20, for the Tender tenure of two years 2022-2024 for the prescribed quantity against each category with plus or minus 25% from the date of contract awarded*

by fulfilling the entire terms and conditions as laid in Part-I Technical Bid of this tender, will be considered for the finalization of the tender.

Other commercial offers not qualifying as above will be rejected outright.

### **Important Note :**

Only the format of price quote schedule , given in page 2 ,for each item in separate sheets for which tender offer submitted for. The UOM to be strictly as in the document. Other mode of quotes will be considered as Non – Responsive and will be rejected without taken accounted for price evaluation.

**SIGNATURE OF TENDERERS  
(WITH SEAL)**

: 2 :

### PRICE QUOTE

Name of the Item :

Quantity : ..... (UOM )  $\pm$  25%

( please note : The price Quote should be retained and accepted valid for the whole tender tenure with effect from the date of the Agreement executed. )

### The price schedule :

S.no.	Description	Amount (in Rs.)
1.	Unit Basic rate (UOM must be as specified in document )	
2.	Other Charges ( inclusive of packing ,forwarding , insurances and others )	
3.	Sub total ( add s.nos 1& 2 )	
4.	GST @ .....% (please specify)	
5.	Grand Total in figures ( add s.nos 3 and 6 )	
6.	Grand Total in words (in BOLD letters). Attest, on the over writing ,if any.	

### WITNESS:

1.

2.

Signature of the Tenderers  
With Date and seal of the firm

## specifications

**Note :**

1. Relevant pages need to be authenticated with firm seal and annexed ,without fail .
2. Failing which will be a liable for the rejection of the offer .

Signature of the Tenderer (with Seal )

----- \*\*\*\*\* -----

### 1. LAMINATED CARTONS FOR BUTTER PACKING

The Cartons shall be made out of duplex board, cut creased, side seam glued, laminated on the sides with 10 microns Polypropylene / Polyester material. Printing matter as per our design requirements.

DETAILS	BUTTER & SALT BUTTER 100 gm	BUTTER 200gm	BUTTER 500gm
Dimensions (mm)	105mmX70mm X23m±5	104mm X 62mm X 39mm	128mm x76 mm x 65mm±2
GSM	300	300	Min315 ±5
Bursting strength (min)	5.0 Kg \cm <sup>2</sup>	5.0 kg/cm <sup>2</sup>	5.0kg/cm <sup>2</sup>
Flap	Folding flap both top and bottom should be min.15 mm or otherwise it is rejected	Folding flap both top and bottom should be min.15 mm or otherwise it is rejected	Folding flap both top and bottom should be min.15 mm or otherwise it is rejected
Requirement	Refer The Document		

Printing (Multi colour) : Ink should not bleed at – 18 °C

Acceptance Limits: If bursting strength is 4.9-4.50 kg/ cm<sup>2</sup> proportionate penalty will be imposed. Pasting shall be perfect.

**Rejection Conditions:**

If it is not confirming the laid down standards as prescribed in the specifications and bursting strength is 4.40 kg/ cm<sup>2</sup> and below.

## 2. LAMINATED CARTONS FOR MILK PEDA:

Details	50gm.	100gm.	200gm.	500gm
Description	Duplex board with lamination	Duplex board with lamination	Duplex board with lamination	Duplex board with lamination
Dimension	75x55x17±5 with flabmin.15mm otherwise it is reject	75x55x30±5 with flabmin.15mm otherwise it is rejected	105x75x30±5 with flabmin.15mm otherwise it is rejected	155x95x50±5 with flabmin.15mm or otherwise it is rejected
Bursting Strength Kg/cm. <sup>2</sup>	5.0	5.0	5.0	5.0
GSM	300	300	300	300
Sample	REFER THE DOCUMENT			

Acceptance limits: If bursting strength is 4.9 - 4.50 Kg/cm<sup>2</sup> Proportionate Penalty will be imposed.

### Rejection conditions:

Any parameters are not confirming the laid down standards as prescribed the specification except bursting strength. If the bursting strength is 4.40 kg / cm<sup>2</sup> and below. Abnormal over weight with wet /moisture condition, dull/not uniform color printing, deviation in dimensions, etc.

### Printing Matter (Multi colour):-

Length side (a):

#### Manufactured by:

Madurai District – Co operative Milk Producers Union Ltd,  
Sathyamangalam, Madurai -20

Length Side (b):

#### Marketed by:

Tamilnadu Co-operative Milk producers Union Ltd,  
Pasumpon Muthuramalingam salai Nandanam,  
Chennai – 35.

Side Wall flap (a):

Batch no:

MFD:

Expiry date:

Side Wall flap (b)

Fssai lic No:

The Printing on the carton should contain the following data:-

1. Multi colour
2. Ink should not bleed at -20°C
3. Batch No.
4. Packed on :
5. MRP Rs. (inclusive of G.S.T)
6. fssai No: 10015042002098

7. To Be stored below -10°C
8. Veg symbol
9. Use by Date:

\*\*\*\*\*

### 3. CURD CULTURE

DESCRIPTION	DIRECT SETLYPOLIZED LACTIC ACID BACTERIA
COMPOSITION	STREPTO COCCUS THERMOPHILUS ,LACTOCOCCUS LACTIC SSP .LACTIS BIOVAR DIACETYLACTIS
GAS PRODUCTION	NO GAS PRODUCTION
SETTING TIME	4.00 hrs
SETTING TEMPERATURE	40 DEGREE C +\ - 0.5
DOSAGE	UNIT\ 1000 LIT
SHELF LIFE	SHOULD BE MINIMUM 12 MONTHS AT - 18 DEGREE C From the DATE OF MANUFACTURE (OR) 3 MONTHS AT 5 °C
ESCHRECHIA,SALMONELLA ,LISTERIA MONOCYTOGENES	SHOULD BE ABSENT
Requirement	REFER THE DOCUMENT

#### 4. Printed Vegetable Parchment Paper for Packing Peda /Khoa

**Description:** Vegetable parchment paper of 40 GSM and Food grade certificate shall be produced

Vegetable Parchment paper shall be supplied as sheet in specified dimension.

Vegetable □ Parchment paper should be white in color with more opaqueness. It should be both waterproof and fat proof. It should remain odor less when left wetted for long time. It should be free from pores.

It should be completely and permanently insoluble □ in cold as well as boiling water. It should not disintegrate in hot water, salt solution, mild acids and alkalis shall not cause it



to disintegrate or lose its wet strength. Parchment paper should not contain impurities like starch, gelatin, casein, formaldehyde or loading material in the form of mineral matter.

Food grade certificate from FSSAI approved laboratory shall be submitted

Overall migration certificate from NABL accredited laboratory shall be submitted.

Description PEDDA / KHOA

Dimension -750 mm X 500 mm  $\pm$  10 mm

Average Bursting strength Minimum- 2.3 kg. / cm<sup>2</sup>

Average GSM -Min 40

Turpentine oil Test -Should pass the test

Manufacture - Each bundle shall be wrapped in a clean Kraft paper

Acceptance Limits- If manufacture defects are noticed 5 % penalty will be imposed, if the bursting strength is 2.2-2.0 kg. / cm<sup>2</sup>.proportionate penalty will be imposed.

Rejection Conditions -If it is not confirmed to the specification. If bursting strength is 1.9 Kg. /cm<sup>2</sup> and below GSM

Samples- REFER THE DOCUMENT

\*\*\*\*\*

#### 5. HDPE WOVEN LAMINATED KRAFT PAPER BAGS FOR 25 KG SMP

S.NO	DETAILS	SPECIFICATION
1.	Description	Sack made of Kraft paper sandwich-laminated to high density polyethylene woven fabric having construction and it shall confirm the specification laid down in IS 11824 :1986
2.	Outer Dimension	880(L) x 450 (W) mm $\pm$ 10 mm in each dimension
	Average Gussets	100 mm $\pm$ 10 mm
3.	Average Grammage	(Kraft paper +LDPE+HDPE) : 190 GSM(min)
4.	Average weight of the Bags	200 gm (min)
5.	Stitching	The stitching at the side and the bottom of the bag shall be done by two rayon rows of chain or lock stitches using plied yarn of rayon or any other manmade fibre and the number of stitch shall be between 9 to 12/dm. The outer stitch shall be approximately 10 mm away from the edge of the bag and the two rows of stitches shall be about 5mm apart. The stitching shall be uniform and without loose thread or knots.
6.	Colour	Bag –Brown, printing ink shall be aavin blue
.NO	DETAILS	SPECIFICATION
7.	Acceptable limit	GSM of the Kraft paper + LDPE + HDPE layers is 185 -189 g or weight of a bag is 190-199g proportionate penalty will be imposed (whichever is more)

8.	Rejection condition	<p>1. If it is not confirming to the specified standards except average weight (or)</p> <p>2. If the average weight of a bag is 189 g and below (or)</p> <p>3. If GSM is 184 and below</p>
9.	Samples required	REFER THE DOCUMENT
10.	Requirement	REFER THE DOCUMENT

\*\*\*\*\*

#### 6. CAUSTIC SODA FLAKES:

**(Rayon grade or ISI marked IS: 252:1991 marked)**

Description-Material shall be white, uniform product and shall be free from dust and other foreign matter and adulterants .

% Purity by mass (as NaOH) - Minimum 96.0%

Manufacture- Shall be packed in transit worthy HDPE Bags. With proper marking of manufacturer name, Brand, Grade

Acceptance limit- If the % purity is 95.90 – 95.0% proportionate penalty will be imposed.

Rejection condition- If the % purity is 94.90% and below

Sample required- REFER THE DOCUMENT

NOTE :

- Proportionate % rate cut shall be imposed for low in % mass/yield
- COA/certificate of analysis report from NABL accredited laboratory duly attested by a notary public and MSDS/material safety data sheet shall be enclosed along with technical bid for consideration.
- Also, COA/certificate of analysis report from NABL accredited laboratory duly attested by a notary public to be submitted in each lorry load/consignment carry caustic soda during tender period or otherwise material is liable for rejection.

\*\*\*\*\*

#### 7. NITRIC ACID

**(Technical grade or ISI marked IS: 264:2005 marked):**

Colour-Shall be not darker than pale brown/colorless and virgin material. This shall be free from sediments and other impurities.

Total acidity(as HNO<sub>3</sub>, by mass, minimum) - 70.0%

Turbidity- Shall show no turbidity when treated with Silver nitrate solution

Sulphate ion test- NEGATIVE

Acceptance limit- If the Percentage purity is 69.9% - 68.0 %.Proportionate penalty will be imposed.

**Rejection condition:**

If the % purity is 52.9 % and below. If turbidity test is positive when treated with Silver Nitrate Solution & Sulphate ion test positive.

Samples required- REFER THE DOCUMENT

NOTE :

- Proportionate % rate cut shall be imposed for low in % mass/yield

- COA/certificate of analysis report from NABL accredited laboratory duly attested by a notary public and MSDS/material safety data sheet shall be enclosed along with technical bid for consideration.
- Also, COA/certificate of analysis report from NABL accredited laboratory duly attested by a notary public to be submitted in each lorry load/consignment carry nitric acid during tender period or otherwise material is liable for rejection.

\*\*\*\*\*

#### 8 . RECTANGLE PLASTIC BOXES TO PACK MYSOREPA:-

SWEET BOX TO PACK MYSORE PAK	SPECIFICATIONS	
DETAILS	250 G	500 G
DIMENSIONS	120x85x40mm±2	166X115X4±2mm
CAPACITY TO HOLD	250G	500 G
WEIGHT OF THE BOX(min)	16g	28g
WEIGHT LID(min)	10g	18g
BOX COLOR	WHITE PIGMENTED	WHITE PIGMENTED
LID COLOR	TRANSPARENT	TRANSPARENT
PRINTING	2 COLOR	2 COLOR
MATERIAL	ORIGINAL HIGH IMPACT FOOD GRADE POLY PROPELENE	
SAMPLES REQUIRED	REFER THE DOCUMENT	REFER THE DOCUMENT
REQUIREMENT	REFER THE DOCUMENT	REFER THE DOCUMENT

#### Rejection condition:

1. When the material does not meet the above acceptable quality standards, it will be rejected in the tender/quotation/supply.
2. When the food grade certificate is not produced at the time of tender/quotation Process, the materials will be rejected.

\*\*\*\*\*

## 9 . HDPE PARTITIONED PLASTIC CRATES TO PACK MILK

### POUCHES

Size	Length(mm)	Breadth (mm)	Height (mm)	Tolerance
Inner	427	335	137	+/- 5 mm
Outer	470	378	150	+/- 5 m
Weight	1.50 kg. +/- 5%			
Required qty	REFER THE DOCUMENT			
Sample	REFER THE DOCUMENT			

Colour as per our requirement with SCREEN PRINTED of our logo name on both LENGTH sides. The crates should be made from the unpigmented HDPE (Confirming to IS 7328-1 that the flow of material is easy and uniform during molding process. The crates shall pass the drop test as per IS 11584 – 1986.

Printed with Aavin logo and Madurai Aavin IN SIDE WALLS

Acceptance/Rejection conditions:

If the average weight of the tub below the required weight and If the other parameters not conforming as prescribed in the specification.

Food grade certificate from FSSAI approved laboratory shall be submitted

\*\*\*\*\*

## 10 LDPE GUESSETTED LINER FOR 25 KG SMP PACKING

S.NO	DETAILS	SPECIFICATION
1.	Description	Co extruded unprinted made from food grade material. The LDPE poly bags should be made of 1005FY20 granules or equivalent grade. Material shall be free from dust and pin hole.
2.	Size	1075 (L) x 540(B) mm ±10 mm from the bottom sealing.
3.	Thickness	85 ± 5 microns
4.	Bottom sealing	The bottom sealing should have 1.5 cm clearance from the bottom edge properly and uniformly. Machine sealed without leakage
5.	Acceptance limit	If thickness is 80 -84 micron 2 % penalty will be imposed and yield per kg proportionate penalty will be imposed up to 10 bags.
6.	Rejection condition	If the thickness below 79 micron.  If it is not confirm the laid down standards except thickness and average yield per kg .
		Yield per kg of 10 bags and below

7	Avg yield per KG	Min 11 bags
8	Sample required	REFER THE DOCUMENT
9	Requirement	REFER THE DOCUMENT

- 1) The supplier has to produce the food grade test certificate from reputed laboratories for having used Food grade material as raw material. This should be sent to this union along with first consignment without fail.
- 2) For the subsequent supplies also, Xerox copy of this certificate should be sent. In addition to that a self declared certificate to the effect that the packing material supplied in that consignment also conform to the original food grade certificate without fail.

\*\*\*\*\*

#### **11. UNPRINTED POLY LINER FOR PACKING 20 KGS BUTTER** MATERIAL DESCRIPTION:

Co extrude LDPE film, made out of food grade virgin granules. Liner should be free  
from dust, pin holes, extraneous matters Markings  
otherwise Summarily  
rejected.

#### **DIMENSIONS AND OTHER REQUIREMENTS:**

Dimensions: 750 X 600 mm +\ - 10 mm in each dimension with  
Gusset at  
both sides and bottom too (i.e. Bag type )

\*Food grade certificate from FSSAI approved laboratory  
shall be Submitted.

Gussets : 250 +\ - 10 mm bottom  
on sides Bottom Avg thickness:  
minimum 50 microns

Yield per kg : Min 13 bags  
Bottom seal : Should be perfect

Samples

Requirement:

Refer Document

Acceptance Limits: 50 microns

Rejection condition: If the thickness of the film 49 microns and below.

.....

**12 . FOOD GRADE PET JAR FOR FILLING 500 ml GHEE**  
**( with all accessories )**

CAPACITY OF THE JAR	NECK DIA (mm)	JAR WEIGHT (gm)	HEIGHT (mm)	LID WEIGHT (gm)	SHAPE	Over flow capacity
500 ml	70+/-1	30±1	110±2	7+/-0.5	RECTANGLE	550
Aluminum foil poly coated Min:0.05 mm thickness and 76 mm diameter						
Induction Wad-Thickness Min: 0.8 mm,Dia : 72 mm						
It has to be fixed exactly at inner side of the lid.						
Samples	REFER DOCUMENT					

**Requirement:**

- 1) The P.P lid should be provided two treads and proper locking
- 2) The Jar with lid should be leak proof while tilting at any direction without poly Coated Aluminum foil/Induction wad.
- 3) Necessary provision is to be made to seal the jar with heat sealable poly coated Aluminum foil/Induction wad.
- 4) Aavin logo should be embossed at the top of the lids.foil and wad shall also of food grade.
  - 5) Printing on side labels: As per our design.
  - 6) Samples required each 3 no.
  - 7) Recycle code for PET, that is 1 to be imposed on the bottom of each containers.
  - 8) **AGMARK SYMBOL** must be printed on Aluminum foil.
- Material of certificate from CIPET for usage of virgin PET at jars & PP at Lid & fssai license number validity and form-E should be submitted.
- Food grade certificate /Overall migration certificate from NABL accredited laboratory shall be submitted. It should confirm the limits of IS:9845.

**LABEL FOR PET JAR FOR GHEE PACKING**

CAPACITY OF THE JAR	SHAPE	LABEL LENGTH (cm)	LABEL HEIGHT (cm)	THICKNESS (G.S.M)
500 ML	Rectangle	29.0	4.8	90
Requirement	Refer document			
Samples	Refer document			

\*\*\*\*\*

### 13.FOOD GRADE PET JAR FOR FILLING GHEE with all accessories

CAPACITY OF THE JAR	NECK DIA (mm)	JAR WEIGHT (gm)	HEIGHT (mm)	LID WEIGHT (gm)	SHAPE	Over flow capacity
1000 ml	80+/-1	46±1	160±2	10+/-0.5	RECTANGLE	1150
Aluminum foil poly coated Min:0.05 mm thickness and 86 mm diameter						
Induction Wad-Thickness Min: 0.8 mm,Dia : 82 mm It has to be fixed exactly at inner side of the lid.						
Samples	Each 5 Nos					

#### Requirement:

- 1) The P.P lid should be provided two threads and proper locking
  - 2) The Jar with lid should be leak proof while tilting at any direction without poly Coated Aluminum foil/Induction wad.
  - 3) Necessary provision is to be made to seal the jar with heat sealable poly coated Aluminum foil/Induction wad.
  - 4) Aavin logo should be embossed at the top of the lids.foil and wad shall also of food grade.
  - 5) Printing on side labels: As per our design.
  - 6) Samples required each 3 no.
  - 7) Plastic Identity code for PET, that is 7 to be imposed on the bottom of each containers.
  - 8) **AGMARK SYMBOL** must be printed on Aluminum foil.
- Material of certificate from CIPET for usage of virgin PET at jars & PP at Lid&fssai license number validity and form-E should be submitted.
  - Food grade certificate /Overall migration certificate from NABL accredited laboratory shall be submitted. It should confirm the limits of IS:9845.

#### **LABEL FOR PET JAR FOR GHEE PACKING**

CAPACITY OF THE JAR	SHAPE	LABEL LENGTH (cm)	LABEL HEIGHT (cm)	THICKNESS (G.S.M)
1000 ML	Rectangle	34	7.8	90
Requirement	Refer document			
Samples	Refer document			

**Note : specifications for 5000 ml ghee jar annexed in separate.**

\*\*\*\*\*

**14. SQUARE TINS for PACKING 15 KGs OF GHEE  
(ISI MARKED)**

**Size :**

235 +/-3mm X 235 +/-3mm X 325+/-5 mm, made out of 0.28 mm thick Tin sheet of quality tin plate coated on inside surfaces with food grade quality golden colored lacquer. White lacquer is not acceptable. The lacquer coating should not be less than 4 GSM and not more than 6 GSM and shall be uniform. Minimum weight of the tin with lid should be as per ISI standards. Xerox copy of the license recently issued by the B.I.S is to be enclosed with the tender documents and is to be valid.

**Acceptance criteria:**

As per IS 10325: 20000 the tolerance limit in height is  $\pm 5$  mm, length and breadth is  $\pm 3$  mm is acceptable. If the average weight of the tin with lid in the range 925 gm to 975gm is acceptable weight 900 gm to 924gm will be accepted with 2% penalty, imposed.

Embossing: Aavin logo- should be embossed on two opposite sides.

Marking: IS 10325:2000 to be marked at bottom

Handle Soldering - should be perfect

**Rejection condition:**

If the average weight of the tin is more than 975 gm or less than 900gms. If the other parameters are not confirming as prescribed in the specifications.

Samples required: 2 tins

**Requirement:** Refer the document (To be supplied as per our Schedule)

- Certificate for Air-Pressure Test, Handle Pull Test, Hydraulic Pressure Test as per IS 2471 to be obtained from MSME TESTING CENTRE, Guindy, Chennai - 600 032 and should be submitted.
- Supplier should submit the copy of approval for printing Agmark Replica Numbers.
- Supplier should submit the copy of ISI approval for manufacturing , FSSAI LIC NO & Form-E.



**15. 5 PLY CORRUGATED BOXES FOR SECONDARY PACKING OF 10 KG (20 nos x 500 gm) BUTTER**

**MATERIAL  
DESCRIPTION:**

Made from 5 ply semi-virgin of 120 GSM graft paper. The inner portion of the boxes shall be free from black Dots/tarry materials, or any objectionable material/odor. Each ply shall strongly bind together and perfect pasting. Number of SS/non-rustable metal pins shall be 8 (2, 2, 2, 2) in four places, It should confirm to IS 2771: Part I – 1990.

**DIMENSION & OTHER REQUIREMENTS:**

External Dimensions	:	400(L)x285(B)
Average weight of 10 samples	:	Minimum 390
g. Bursting strength of 10 samples	:	Minimum 7.5

kg. / cm<sup>2</sup>

Printing and Art work	:	Common to all DCMPUs except address of manufacturer and License No.
-----------------------	---	---

Labeling should as per FSSAI 2013 specification:

Acceptance Limits is	:	If average bursting strength
----------------------	---	------------------------------

7.4 – 7.0  
kg / cm<sup>2</sup>

proportionate Penalty will be imposed.

Rejection conditions	:	1. If it is not confirming the specifications or
----------------------	---	--

3. If the bursting strength is 6.90kg/ cm<sup>2</sup> and below(or) If GSM 549 and below Abnormal over weigh with wet/moisture condition, improper pasting between plies, dull/not uniform color printing, deviation in Dimensions, rusty metal bins etc.

Requirement	:	Refer document
-------------	---	----------------

No. of samples required : Refer document

**16. 5 PLY CORRUGATED BOXES FOR SECONDARY PACKING**

**20 KG. BUTTER**

**MATERIAL DESCRIPTION:**

Made from semi-virgin, 120 GSM kraft paper. The inner portion of the boxes shall be free from black Dots/unwanted materials/ any objectionable material and odor. Each ply shall be strongly bind together and perfect pasting. Number of SS/non-rustable metal pins shall be 8 (2, 2, 2, and 2) in equal intervals at the side, pasted It should confirm to the Standard IS 2771: Part I – 1990.

**DIMENSION & OTHER REQUIREMENTS:**

Outer Dimensions : 400 x 345 x 200 mm. ± 10 mm on t

Average weight : Minimum 540

g. Bursting strength : Minimum 7.5

kg. /cm<sup>2</sup> Printing and Art work : As per our Design

Labeling: Provided with should as per

**FSSAI** specifications

Acceptance Limits of : Average bursting strength

7.4 - 7.0 kg/ cm<sup>2</sup>  
is acceptable with  
proportionate  
Penalty  
imposement.

Rejection conditions : 1. If not confirming to the specification  
ns or

2. Bursting strength is 6.90kg/ cm<sup>2</sup> below (or)
3. Abnormal over weight with Wet/moisture trace improper (or) pasting between plies, dull/not uniform color printing, deviation in dimensions, rusty metal pins and improper stabling etc.

Requirement : Refer Document

No. of samples required : Refer document

**17. PLAIN GLASS BOTTLES FOR STERILISED FLAVOURED MILK:**

–	Height Mini	158mm
	Weight Mini	140 to 160 gm
	Dia bottom	54mm
	Neck inner	18mm
	Outer	25mm
	Capacity Full	215 3ml
	Capacity Rated	200ml
	Glass bottles should be clear and free from air bubbles and pin holes	
	Heat stability :	
	Should with stand 121c for at least minimum 60 minutes / 1.0 hr in	
	an	
	Autoclave without any breakage leakage	
	Rejection condition:	
	If He other parameters not conforming as prescribe in the	
	specification	

CROWN CORK:

**13. SPECIFICATIONS FOR 5000ml PET JAR WITH ALL ACCESSORIES:**

**MATERIAL DESCRIPTIONS:**

Wide mouth, flexible, crystal clear, PET Jar made from food grade granules shall be free from pinhole and dent. Material should confirm to IS: 12252 BIS – Standard.

**COLOUR:**

Jar : Transparent  
Lid : Light Yellow

**5000ml PET JAR & LID:**

Jar Neck dia	120mm
Jar Base dia	155mm
Jar height	300mm
Weight of the Jar	118 (min)
Capacity (Upto neck or Just below neck level )	5000ml
Over flow capacity	5500ml
Shape of the Jar	Round shape
Weight of the lid	30 g (min)
Wad	0.8mm thickness
Aluminium foil poly coated	0.05 mm thickness and 126 mm Dia

1. The P.P lid should be provided two treads with proper locking
2. The Jar with lid should be leak proof while tilting at any Direction without poly coated Aluminium foil.
3. Necessary provision is to be made to seal the jar with heat Sealable poly coated Aluminium foil.
4. Aavin logo should be embossed at the bottom of the Jar and lids too
5. For easy carry, PVC netted bag shall be provided with each jar.

**REJECTION CONDITION:**

1. When the material do not meet the above quality specifications, it will be rejected in the tender /  
Quotation / supply. (or)
2. When the food grade certificate ( from Govt. authorized lab / NABL lab is not produced at the  
Time of Tender / quotation process, the materials will be rejected.  
Should as per PSSA 2013 specification.  
Work: Common to all DCMPU Limited.

