INDORE SAHAKARI DUGDH SANGH MARYADIT

CHANDA TALAWALI, MANGLIA-INDORE(M.P)-453771

AN ISO 22000: 2005 & 9001:2008 CERTIFIED ORGANIZATION

Tel: : (0731)- 2811162/Fax No.0731-2811559

E-mail: pur_ids@sanchidairy.com

Ref No: ISDSM/PUR/2023/005 Date: 01/02/2023

E-TENDER NOTICE(1st Call)

TENDER COST: Rs.500/-

Online e-tenders (Two Bid Systems) are invited from the manufactuerers/distributors/dealers for the supply of Dairy related various Chemical & detergent {MOD,ISO amyl alcohol, Amyl alcohol, Hydrochloric acid, Three in one solution for EMT,Emulsifier,Anifoaming Agent, Caustic LYE,Anti microbial sanitizer/disinfectant cum detergent powder,Anti microbial sanitizer/disinfectant cum detergent Solution,Edta Sachet (Powder)} respectively for the year 2022-23.The tender notice, tender documents, containing the terms and conditions can be purchased online & downloaded through following website http://www.mptenders.gov.in from 01/02/2023, 11:00AM onwards upto 08/02/2023 at 2:00 PM. The tender will be submitted from 01/02/2023, 12:00 Noon onwards upto 08/02/2023 at 2:00 PM. The tender will be opened on 09/02/2023 at 3:00 PM. The detailed Tender Form can be seen (only for reference) at our H.O website: www.sanchidairy.com.

For digital Signature please contact M.P. State Electronic Development Corporation Ltd., Area Hills, Bhopal on toll free no. 18002588684.

Corrigendum/Amendment if any to this publication would appear only on the above mentioned websites and will not be published else where.

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CHIEF EXECUTIVE OFFICER

INDORE SAHAKARI DUGDH SANGH MARYADIT

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E-TENDER FOR SUPPLY OF DAIRY RELATED VARIOUS CHEMICAL & DETERGENT FOR THE YEAR 2022-23

TENDER DOCUMENT

Schedule I : General Terms & Conditions.

Schedule-II : Specifications

Schedule III : Form A

Schedule IV : Price Schedule

Schedule V : EMD Exemption Letter

Tender Cost : Rs.500/-(Rupees five hundred only)

EMD : Rs. <u>33500</u>/-

Tender Document Download/Sale Start Date : 01/02/2023 Time 11:00 AM Onwards

Tender Document Download/Sale End Date : 08/02/2023 Time 02:00 PM

Bid Submission Start Date : 01/02/2023 Time 12:00 Noon Onwards

Bid Submission End Date : 08/02/2023 Time 02:00 PM

Bid Opening Date : 09/02/2023 Time 03:00 PM

Place of opening of Tender : Office of the Indore Sahakari Dugdha

Sangh Maryadit, Indore.

Address for Communication : The CEO, Indore Sahakari

Dugdha Sangh Maryadit,

Chanda Talawali, Manglia, Indore 453771.

CHIEF EXECUTIVE OFFICER

SIGNATURE OF THE TENDERER.

Date: 01/02/2023

SCHEDULE - I

General Terms & Conditions for tender submission & material supply

Indore Sahakari Dugdha Sangh Mydt, Indore (ISDSM), an ISO certified cooperative organization, invites e-tender (Two Bids System) from bonafide manufacturers/distributors/dealers for supply of Dairy related Various chemicals & detergent for the year 2022-23, strictly in adherence to the detailed specifications given in the schedule II of the tender documents.

CEO Indore Sahakari Dugdha Sangh Mydt., Indore 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 <u>TENDER SUBMISSION:</u>

- 2.1 Tenders received by e-mail will not be considered. However, amendments by e-mail to a tender submitted online considered, provided the same are received before the opening of the tender and confirmed by post.
- 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. A copy of all Tender documents should be signed and sealed. (copy to be uploaded –mandatory)
- 2.3 The tenderer(s) should clearly state in their offer the address, telephone, fax, e-mail. Any change in the address should immediately be communicated to the Chief Executive Officer, Indore Sahakari Dugdh Sangh Mydt, Indore and correspondence thereafter will be made at the changed address.
- 2.4 Negligence on the part of tenderer in filling the tender form offers him/her no right to withdraw the tender after it has been opened.
- 2.5 The acceptance of the tender and award of the purchase order will be the sole right of the Chief Executive Officer, Indore Sah. Dugdha Sangh Mydt. Indore who does not bind himself 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.
- 2.6 The Chief Executive Officer, ISDSM 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.
- 2.7 Each tender should be accompanied with copy of PAN, Income Tax Return of the two financial year 2020-21 & 2021-22, and GST number and without which the tender may not be entertained. (Copy to be uploaded – mandatory)
- 2.8 The Tenderers should submit the tender rates in the Schedule IV only. The conditional tenders are liable to be rejected.
- 2.9 No person or firm is permitted to submit more than one tender under different names.
- 2.10 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 Chief Executive Officer, ISDSM during the supply.
- 2.11 Tenderer shall fill all the details of the unit in the enclosed form- A in schedule-III. (copy to be uploaded mandatory).
- 2.12 The financial bid offered shall be valid for a period of one year from the date of Purchase Order. Period could be extended for six months depending on requirement and performance.

3.0 EARNEST MONEY DEPOSIT:

- 3.1 All the tenderers are required to deposit Earnest Money on line. As the tender will be finalized the unsuccessful tenderers will get back the EMD from MP TENDERS (as per their norms) on line. 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.
- 3.2 Any tender which is not accompanied by Earnest Money deposit are liable to be rejected. EMD Exemption allowed only to the bidder's who registered with M.S.M.E and having their establishment situated in M.P. State.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 without any interest amount.

3.3 No interest will be paid on the earnest money for the period during which (the EMD) lying in deposit with Indore Sahakari Dugdha Sangh.Maryadit.

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. 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 there of and submit them to the Indore Sah. Dugdha Sangh Mydt, in writing that such doubts may be removed before submitting the tender.
- 4.2 Prices offered by the tenderers should be firm and free from all escalations and shall be valid at least for a period of 12 months from the date of approval of rates and it can be extended to further six months on the basis of quality and supply of materials made on mutual agreement.
- 4.3 The Tenderer should quote rate on F.O.R Dairy Plant Indore basis.
- 4.4 If needed, negotiations will be done for prices and as well as terms & conditions of material supply only with the party which offers the lowest rate.
- 4.5 The prices charged for the material supplied 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.
- 4.6 The lowest rate shall not be the only criteria for approve the tender.
- 4.7 The Tenderer to whom ISDS asked to submit free sample for quality test, they should submit the sample in time limit. The quality of sample material found satisfactory then only the tender will be awarded to the concerned
- 4.8 This tender invited for one year contract, which can be extended to further six months if the material supply / rate found satisfactory on the consent of both supplier/buyer.

5.0 MODE OF DESPATCH:

- 5.1 The material to be supplied by qualified 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.
- 5.3 Wharfage /Demurrage etc. on account of incorrect or delayed delivery/dispatches of material/documents must the responsibility of supplier and shall be recovered from the bills.

6.0 **LIQUIDATED DAMAGES**;

6.1 The time period and the date of delivery of the material stipulated in the purchase order shall be deemed to be the essence of the contract. Once firm delivery date(s) are fixed for supply of material they shall be strictly adhered too. In case they are not followed, or in case of delay in execution or non-execution of the order, the Dugdha Sangh reserves the right either to cancel the order and make alternative purchases from other sources, at the risk and cost & expenses of the defaulting supplier. In case the supplies are not affected as per the schedules, the liquidated damages may be charged on the goods not so delivered as under:-

Sl.No.	Duration of delay	Liquidated Damages
1.	Upto 15 days	1% cost of the unit.
2.	Between 16 to 30 days	2% cost of the unit
3.	Beyond 30 days	Upto 5% cost of the unit.

- 6.2 If the qualified 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 by the management.
- 6.3 If the qualified tenderer fails to make supply the materials as per specification/material quality/printing as per ISDS's approved art work, ISDS Indore will have right to purchase materials from the other bidders whom participated in the same tender and willing to supply the material on L-1 approved rates for which ISDS will take the consent of other bidders too. For the issue of purchase order the proportionate ratio will be 60:40. The L-1 supplier fails to supply materials then the entire requirement shall be fulfilled through the other bidders and if the other bidders didn't agree to supply the material on L-1 approved rates the difference amount would be charged from deposited EMD or their pending bills of L-1 bidders.

7.0 **INSURANCE:**

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. If the material is not found as per specification of ISDSM Indore the consignment will be rejected shall not be returned. Supplier will be informed regarding rejection by post /e-mail supplier should attend this office within 15 days of the receipt of intimation so that the material could be rechecked and destroyed in his presence. If the supplier doesn't attend this office on time then the material will be destroyed by ISDSM. No payment shall be made against the rejected materials.
- 8.2 Sample of the articles should be sent/produced before the competent authority within 3 days or as mutually agreed.
- 8.3 Bidders has to submit their customers list along with the performance report of consignee is compulsory.

9.0 **PAYMENT**:

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

10.0 TERMINATION OF CONTRACT:

If any act of commission or omission of a unit under contract brings Indore Sah. Dugdha Sangh Mydt. To dispute, then the Milk Unions shall be competent to debar/blacklist the unit from further business.

11.0 CONSEQUENCES OF BREACH OF AGREEMENT:

If any firm under the contract commits breach of any of the conditions, it shall be lawful for the Chief Executive Officer, Indore Sahakari Dugdha Sangh Mydt. 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 Chief Executive Officer, Indore Sah Dugdha Sangh Mydt., in this respect will be final and binding on the successful tenderer.
- 12.2 For all matters of dispute, the decision of the Honorable M.D., M.P.C.D.F. 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 Indore.
- 12.4 If the tender opening date become any govt. holiday then the next day may considered for tender opening.

Chief Executive Officer Indore Sahakari Dugdha Sangh Mydt. Indore

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Technical Evaluation Check List

The tenderers should upload all the documents as per following check points.

	Check Points	Please Specify Documents Submitted in (Yes/NO)
1.	EMD should paid online, except who registered with M.S.M.E and having their establishment situated in M.P	
2.	The tenderers should submit copy of IT Return of year 2019-20, 2020-21 and 2021-22	
3.	The tenderers should submit copy of PAN Card	
4.	GST Detail	
5.	Firm Registration Certificate /MSME Certificate	
6.	Tender Document Sealed & Signed	
7.	Form-A	
8.	Present client list	

Note:- The tenderer were not submitted any one of the above documents are liable for rejection in **Technical Bid Evaluation.**

SCHEDULE – I I SPECIFICATION FOR DETERGENT & CHEMICALS

S.No.	Item	Specification	Norms	Remarks
1.	MOD	Physical states	Material shall have	Material shall be supplied
		-	pleasing smell and good	in carboys of required
			deodorant capacity	quantity.
2.	AMYL ALCOHOL	Colour	Clear Colourless liquid	Material shall be supplied in 50 ltrs PVC Drum
	ISO Amyl Grade 1 IS 360–1964	Water content	Nil	which shall be not
	13 300–1904	Solubility in water	Nil	returnable. Al the consignment must
		Specific gravity at 27°C	Max. 0.807to0.809	conform to the nearest, value of the approved
		Free from other impurities	Shall Pass the test	sample.
		Suitability for Milk analysis	Shall pass the test	
		Furfural and other organic impurities	Shall pass the test	
		Comparison of fat% with reference ISO – Amyl Alcohol	Shall not show any variation in Fat%	
		Hydrochloric Acid Test	Shall pass the test	
3.	AMYL	Colour	Clear & Colourless	Material shall be supplied
	ALCOHOL Grade 1I IS 360–1964	Water content	Shall pass the test	in 200 ltrs PVC Drum which shall be not
		Solubility in water	Shall pass the test	returnable. Al the consignment must
		Specific gravity at 27°C	Max. 0.810	conform to the nearest, value of the approved
		Free from other impurities	Shall Pass the test	sample.
		Suitability for Milk analysis	Shall pass the test	
		Furfural and other organic impurities	Shall pass the test	
		Comparison of fat% with	Shall not show any variation in Fat%	
		1.reference Amyl Alcohol Gr II		
		2. Reference ISO Amyl Alcohol Gr I	shall not show variation in FAT % more than 0.1%.	
4.	HYDROCHLORIC ACID	Colour	Clear Colourless	Shall be supplied in the round Black and acid
		Strength	Min 35%	resistant jerry cans/ carboys of 50 kgs capacity. Empty
		Impurities	Free from visible impurities	cans / carboys shall be not returnable.

5. THREE IN ONE SOLUTION FOR EMT:-

- PH- 12 <u>+</u> 1
- Suitable to prepare 10liter EMT Fat Testing solution at a time using one individual pack/Bottle.
- Clear, Colour less solution having no sediments.
- Having emulsifying, antifoaming & chelateon properties.
- Test results of the solution prepared, should be satisfactory and constant.

6. SPECIFICATION FOR EMULSIFIER (TRITON-X-100)

Material	Good Emulsifying properties
Colour	Clear viscous solution

7. SPECIFICATION FOR ANTI-FOAMING AGENT

Material	Material when mixed in EDTA solution it should minimize the foaming
Colour	White viscous solution

8. SPECIFICATION OF CAUSTIC LYE (50%)

Molecular formula	NaOH
Molecular weight	40
Appearance	Clear, colourless liquid
pH	Storage base > 14
Strength	50 % w/w minimum
Carbonate as Na2CO3	0.20% w/w maximum
Fe content	10 ppm maximum (0.001% by weight)
Specific gravity	1.51 to 1.54
Solubility in water	Soluble
Chloride content as NaCl	0.03% w/w maximum

Description: Caustic soda lye is a clear colourless liquid. **Applications**: Used as a CIP chemical in dairy plant.

9. Specification for anti-microbial sanitizer, disinfectant cum detergent Powder

Sr.	TEST	SPECIFICATION
01.	Description	Powder
02.	Solubility	Soluble in water
03.	pH of 1% Soln.at 20 degree C	10 to 11.5
04.	Coliform % Kill 1% Soln.	Nil
05.	SPC % Kill 1% Soln.	90 to 100%
06.	Alkalinity 1% Soln.	0.3 to 0.65
07.	Alkalinity as NAOH	30 to 36
08.	Alkalinity as Na2Co3	90 to 95
09.	Loss on Dry (Moisture %)	Max 3%
10.	Chloride test	Negative
11.	Phosphate	Product should be phosphate free
12.	Residual Testing	Pass the test
13.	Bulk Density	0.795 - 0.798
14.	COD	16 mg/liter

- Anti microbial sanitizer cum detergent in powder form for the cleaning of milk cans, bulk milk coolers and milk storage tanks etc.
- Harmless to human skin.
- After single cleaning, the bacterial load of the surface cleaned should be less than 500 cfu/ml. This should be non-corrosive to steel/aluminium vessels.
- Reduces Scaling
- Increase MBRT
- Improves Bacterial quality of milk.

10.ANTIMICROBIAL SANITIZER/ DISINFECTANT CUM DETERGENT SOLUTION.

- Form- Clear, Colourless, Odour less liquid Nonionic surfactant.
- Solubility- 100% Water Soluble.
- PH- 14.0 ± 0.5 in concentrated form 12.5 ± 0.5 in 1% solution
- Sp Gravity-1.0 \pm 0.2gram/cm³
- Non Corrosive- For cleaning milk cans, storage tanks, BMC's etc.
- Free from Chloride, removes scalling & reduces SPC & coliform count as NIL.

11. SPECIFICATION FOR EDTA SACHET FOR TESTING FAT BY EMT

Material	Total weight 52.6g containing EDTA Powder 45g Sodium Hydroxide 7.6g for 10 ltr. Solution. Should be chloride free.
Physical Appearance	White, free flowing Powder without any Lumps
PH of 1% Solution	9.6
Chelating Value	226-227
% of EDTA min.	83.6%
Solubility	When dissolve in water clear bright and
	colourless solution to be obtained. Solution used in
	EMT should not be deposited.
Diluent remain	Good for two weeks. It should have a long shelf
	life if stored in ideal condition.

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INDORE SAHAKARI DUGDHA SANGH MARYADIT CHANDA TALAWALI, MANGLIA INDORE 453 771

As ISO 9001: 2000 Certified Organization Plant



SCHEDULE - III

(To be submitted along with the offer)

Form – A

Chief E ISDSM, Indore	xecutive Officer	Date:
Dear Si I/We h	r, ereby furnish below some particulars about our company/unit which will form	a part of our offer submission :
1.	Name of the Co./Unit :	
2.	Address of the Co./Unit :	
3.	Telephone Nos.(with STD Code) : FAX No. : Email ID :	
4.	Name of the CEO/Proprietor/ :Partner	
5.	Name and designation of other:Authorized signatory of the Co./Unit.	
6.	Particulars of Regn. Certificate :	
7.	GST NOdated	
8.	Details of PAN CARD (Enclosed Copy):	_
9.	Income Tax return (Enclose Copy):	_
10.	Name of Bank & RTGS/NEFT No.:	

11. Have your Co./Unit or its sister concern ever been bla or GOI /GOMP & its undertaking ? YES / NO	ack listed/ debarred by ISDSM or its sister Milk Unions	
I/WE HAVE READ THE TERMS AND CONDITIONS OF THE TENDER DOCUMENT. WHICH ARE ACCEPTABLE TO ME/US. NO ADDITIONAL CONDITION.DEVIATION OR POINT OF DIFFERENCE HAS BEEN GIVEN BY ME/US. I AM PROPRIETOR / MANAGER/ DIRECTOR OF THE TENDERING FIRM AND HAVE BEEN AUTHORISED TO SUBMIT. THE AUTHORITY LETTER IN THIS REGARDS IS ENCLOSED HEREWITH.		
DATE:	SEAL AND SIGNATURE OF TENDERER	
	NAME OF SIGNATORY	
	DESIGNATION	
Autho	Seal & Signature of the orised Signatory of the Co./Unit	
	SIGNATURE OF THE TENDERER.	

INDORE SAHAKARI DUGDHA SANGH MARYADIT CHANDA TALAWALI, MANGLIA INDORE 453 771

As ISO 9001: 2000 Certified Organization Plant



SCHEDULE – IV FORMAT FOR QUOTING ITEMWISE RATES

S.No	Item	Required	EMD	Rate/Unit/Kg F.O.R
			Required	Dairy Inclusive of all
		Qty(approx.)	in Rs.	taxes /
				levies(Including
				Packing and
				Forwarding, GST,
				Transport charges,
				Loading ,Unloading ,
				Insurance)
				insurance)
1	MOD	300 KG	500	
2	ISO AMYL ALCOHOL	300 KG	500	
3	AMYL ALCOHOL	7 MT	4000	
4	HYDROCHLORIC ACID	200KG	1500	
5	THREE IN ONE SOLUTION FOR	1000 BTL	500	
	EMT			
6	EMULSIFIER	500 BTL	500	
7	ANTIFOAMING AGENT	500 BTL	500	
8	CAUSTIC LYE	30 MT	17500	
9	ANTIMICROBIAL	3 MT	2000	
	SANITIZER, DISINFECTANT CUM			
	DETERGENT POWDER			
10	ANTIMICROBIAL	2 MT	4000	
	SANITIZER, DISINFECTANT CUM			
	DETERGENT SOLUTION			
11	EDTA SACHET (POWDER)	12000 PKT	2000	

Note:

Requirement shown above is tentative and it can be increased or decreased depending upon situation prevails at the time of processing P.O.

(SIGNATURE OF TENDERE

<u>schedule – v</u> ई.एम.डी. राशि जमा ∕ छूट प्राप्त करने हेतु आवेदन

detergent {MOD, Amyl alcohol, ISO SOLUTION FOR EMT, EMULSIFIER, sanitizer disinfectant cum detergent solu	Amyl alco , ANTIFOA ution, Anti	(Supply of Dairy related various Chemical & Chool, Hydro chloric acid, THREE IN ONE AMING AGENT, Caustic LYE, Anti microbial microbial sanitizer disinfectant cum detergent
(जिन सामग्रीयों हेतु दरें प्रस्तुत की जा रही मेरे द्वारा आनलाईन जमा की जा रही है।	ो है, उनके शेष सामग्री	जिसकी ई.एम.डी. राशि रूसम्मुख टंकित ई.एम.डी. राशि को जोड़कर लिखें) यों की ई.एम.डी. राशि रू(कुल ई. शि को घटाकर लिखें) की छूट प्रदान करने का
	हस्ताक्षर	
	नाम :	
	स्थाई पता :–	
	मोबईल नं	
	ई—मेल नं.	