

# AmulFed Dairy

A UNIT OF GUJARAT CO-OPERATIVE MILK MARKETING FEDERATION LIMITED

(PREVIOUSLY KNOWN AS MOTHER DAIRY, GANDHINAGAR)

AFD: PUR: INQ: CPK: 2018-19/01

February 5, 2019

## PURCHASE INQUIRY FOR PECTIN

To  
Dear Suppliers

### Subject: - Purchase inquiry for purchase of Pectin

We invite you for E bidding for raw materials/ ingredients for our AmulFed Dairy Bhat Gandhinagar for the material requirement for pectin subject to following:

E – Bidding Start date : 05.02.2019  
E- Bidding End date : 10.02.2019

(1) Specifications: As per Annexure 1

(2) Quantity:

Sr No	Material Code	Raw Materials / Ingredients name	Contract Qty (In Kg)	Contract period	Approx Monthly lifting qty (Kg)*
A	EMULS000002	Pectin	20000	3 Months (Feb – Apr 19)	10000

\*It may vary according to market demand.

(3) Bidder needs to submit duly filled, signed vendor registration form alongwith all required details like PAN card, CST, LST, registration document etc. Those bidders who are already registered with us need not to submit the same. Vendor registration is available on <http://www.amul.com/m/vendor-registration-forms>

(4) Those Bidders who are not registered and willing to participate in this inquiry have to send this vendor registration form along with sample on or before 07.02.2019 at AFD. Upon receiving of the same, we can generate vendor code and provide you access to our E-bidding process. Last date of closing E-bidding process is 10.02.2019.

(5) A sample of raw materials/ingredients for which you are quoting price must be submitted us before end date of E bidding alongwith Certificate of Analysis / detailed test report showing all parameters which are mentioned in specifications of particular product attached in Annexure 1.

- (6) Delivery period will be as per Contract period mentioned in above table. However, it may increase / decrease as per market demand of product. **This contract will be for quantity and not for particular period. Prices shall remain applicable for quantity allocation and not period based.**
- (7) **Special note:** Once contract will be done, we will not provide any price increase for the committed qty. It is contract for quantity and not for time period. Please consider the same before provide quotation. In case if you fail to provide the material for committed contract, AmulFed Dairy have right to purchase material from other vendor and difference amount will be deducted from existing vendor. In extreme case we may stop inquiries also.

**ANNEXURE-1**

**SPECIFICATIONS**

## **A. PECTIN**

### **AMULFED DAIRY, GANDHINAGAR** **QA LABORATORY**

#### **Title: Specifications for Pectin**

#### **General and Physical Properties:**

- 1 Pectin is a structural Hetero-polysaccharide contained in the primary cell walls of terrestrial plants. Its color is white to light brown.
- 2 Its sources and production from ripening fruit such as Apples, Guava, quince, plums, gooseberries, oranges and other citrus fruits, contain large amount of pectin, while soft fruits like cherries, grapes and strawberries contain small amount of pectin.
- 3 It shall be free from foreign odor, lump, mustiness or rancidity. It shall be free from mould, living and dead insects, insect fragments and rodent contamination. The powder shall be free from added coloring matter and other harmful substances.
- 4 It should be received with Certificate of Analysis
- 5 It should be passed through metal detector

#### **Chemical Specifications:**

Sr. No.	Analysis Parameter	Specification
1	%Moisture, max	12
2	pH of 1% soln.	3.0-3.8 (for Icecream/APS) 4.0 to 4.5 (for Yoghurt )
3	HM-SAG Value LM-SAG 20%SS,%SAG	140-160 (for Icecream/APS) 18-20 (for Yoghurt)

#### **Microbiological Estimates:**

Parameters	Standards
Total plate count, cfu/g	500 max.
Coliform, cfu/g	<3
Escherichia coli, cfu/10 g	Negative
Staphylococcus aureus, cfu/10 g	Negative
Salmonella, cfu/25 g	Negative
Yeast and Molds, cfu/g	50

#### **Packaging and Transport:**

- 1 Pectin should be packed in food grade HDPE bags and inner LDPE liner, must be marked outer bag with Name and address of manufacture/marketed by (if any), Weight(Gross/Net), ingredient, expiry/best before Period, month & Year of mfg., storage condition (if any), Nutritional Information, lot/batch/code number, any

information required under any information required under FSS act 2006 and Legal Metrology Act, 2009

- 2 Pack size should be 25 or 50 kg.
- 3 Material should not be in unsealed, damaged or wet condition or with any foreign matter present.
- 4 Carrier vehicle should be free from dust, dirt, any foreign matter as cement, cow dung etc and any objectionable smell.
- 5 All material in the carrier vehicle should be placed on a clean tarpaulin and also covered properly from top with a tarpaulin
- 6 Generally, consignment should not comprise of material of more than 2 batches

**Storage Condition: Stored in a cool and dry place away from sunlight, should not be in contact with walls or floor.**

**The product shall also conform to any other requirements under the Food safety and standards act, 2006. (Rules and Regulations 2011).**

Prepared by and Date	
Approved by and Date	