



# AmulFed Dairy

A UNIT OF GUJARAT CO-OPERATIVE MILK MARKETING FEDERATION LIMITED

(PREVIOUSLY KNOWN AS MOTHER DAIRY, GANDHINAGAR)

## PURCHASE ENQUIRY FOR DEODORIZED COCONUT OIL

AFD: PUR: ENQ:2020:22

04.02.2020

Dear Sir,

We are in process of finalise purchase order for supply of 125 MT of Deodorized coconut oil.

The purchase process will be through online reverse auction. Suppliers who wish to supply the same may participate in our online reverse auction provided they send us vendor registration from duly filled in all respect and supported with all required documents. Vendor registration form is available on our web site [www.amul.com](http://www.amul.com) in B2B section "Vendor registration form for AmulFed Dairy" Vendors who are already registered with AFD need not to send vendor registration form again.

Kindly send your vendor registration form along with sample of Coconut oil with COA/Test report latest by **10.02.2020** at below address.

Purchase Department  
AmulFed Dairy, - A Unit of G. C. M. M. F. Ltd.  
(Previously Known as Mother Dairy Gandhinagar)  
Plot No: 35, Near Indira Bridge, At & Post: BHAT Village  
Ahmedabad – Gandhinagar Highway,  
Dist.: Gandhinagar, Pin code: 382 428.

Vendor registration received after 10.02.2020 for whatsoever reason will not be considered for this Reverse Auction. Auction will be carried out among registered bidders only. All terms and condition will be provided to bidders at the time of Reverse Auction process. Individual user ID and password will be assigned to interested bidders for further Auction process.

AmulFed Dairy reserve the right of acceptance or rejection of vendor registration and it is purely management discretion and cannot be challenged

NOTE: DO NOT SUBMIT OFFER AGAINST THIS. IT WILL NOT BE CONSIDERED. SEND YOUR VENDOR REGISTRATION FORM AND SAMPLE ONLY.

**AmulFed Dairy**

**Purchase Department**

**Annexure: Specifications**



# AmulFed Dairy

A UNIT OF GUJARAT CO-OPERATIVE MILK MARKETING FEDERATION LIMITED

(PREVIOUSLY KNOWN AS MOTHER DAIRY, GANDHINAGAR)

## AmulFed Dairy, Gandhinagar

QA Laboratory

### **Title: Product Specifications for Refined Coconut Oil (Odorless)**

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

- 1) Coconut oil (naryal ka tel) means the oil expressed from copra obtained from the kernel of Cocos mucifera nuts. It shall be clear and free from rancidity, suspended or other foreign matter, separated water, added coloring or flavoring substances, or mineral oil
- 2) It is obtained by peeling, milling and drying the kernel of good quality coconut.
- 3) It shall be clear and free from rancidity, suspended or other foreign matter, separated water, added coloring or flavoring substances or mineral oil.
- 4) It should be physical refining and deodorized with steam.
- 5) It should be received with Certificate of Analysis
- 6) It should be passed through metal detector

Parameters	Standards
Color and Odour	Transparent white and odorless
Texture	Liquid at room temp.

#### **Chemical Specifications**

Parameters	Standards
Moisture % (Max)	0.1%
Free Fatty Acid % oleic acid (Max)	0.5%
B.R. Reading at 40°C	34.0 to 35.5
Refractive Index at 40°C	1.4481 to 1.4491
P. Value (Min)	13
Saponification value ,min.	250
Iodine value	7.5 to 10.0
Haxane contain (Max)	5.00ppm
Unsaponifiable matter, max.	1.00
Acid value, max	6.00
Test for argemone oil	Negative

However, it may contain food additives permitted in these regulations and appendices of FSSAI.

Further, if the oil is obtained by the method of solvent extraction and the oil imported into India whether obtained by solvent extraction or otherwise, it shall be supplied for human consumption only after refining and shall conform to the standards laid down under regulation 2.2.1 (16) of FSSAI.



# AmulFed Dairy

A UNIT OF GUJARAT CO-OPERATIVE MILK MARKETING FEDERATION LIMITED

(PREVIOUSLY KNOWN AS MOTHER DAIRY, GANDHINAGAR)

## Microbiological Estimates

Total Plate Count/ g, Max	5000
Coliform/ g, Max	Absent in 1g
Yeast & Mould count/ g, Max	Absent in 1g

## PACKAGING & TRANSPORT

1. Coconut oil should be transport in food grade SS body tanker
2. Material should not be in unsealed, damaged or wet condition or with any foreign matter present.
3. Carrier vehicle should be free from dust, dirt, any foreign matter as cement, cow dung etc and any objectionable smell.
4. Consignment should not comprise of material of more than 2 batches

## Storage Condition

Stored in a cool and dry place away from sunlight.

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