



# AmulFed Dairy

A UNIT OF GUJARAT CO-OPERATIVE MILK MARKETING FEDERATION LIMITED

(PREVIOUSLY KNOWN AS MOTHER DAIRY, GANDHINAGAR)

## PURCHASE ENQUIRY

AFD: PUR: ENQ:2022:61

17.01.2022

Dear Sir,

We are in process of finalization purchase order for supply following material to our Dairy

| Sr.No | Materials                          | Quantity | Supply period      |
|-------|------------------------------------|----------|--------------------|
| 1     | Deodorized Coconut oil (In Tanker) | 150 Mt   | Feb-22 to April-22 |

The purchase process will be through online reverse auction. Suppliers who wish to supply the same may participate in our 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 the ingredient with COA/Test report latest by **25.01.2022** 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 25.01.2022 for whatsoever reason will not be considered for this auction. Online reverse auction will be carried out among registered bidders only. All terms and condition will be provided to bidders during auciton process. Individual user ID and password will be assigned to interested supplier for further 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 AGAINT THIS. IT WILL NOT BE CONSIDERED. SEND YOUR VENDOR REGISTRATION FORM AND SAMPLE ONLY.

**AmulFed Dairy**

**Purchase Department**

**Incl: Specification**



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## 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.



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## **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**