DETAIL TENDER CALL NOTICE

FOR

CATTLE FEED RAW MATERIALS/MINERAL MIXTURE FOR THE CATTLE FEED PLANTS AT RADHADAMODARPUR & JAGANNATHPUR (01.12.2017 to 31.01.2018)





ESTIMATED COST PUT TO TENDER: Rs 13,98,52,000.00

Managing Director,
OMFED (MM DIVISION), BHUBANESWAR

The Orissa State Cooperative, Milk Producers' Federation Ltd.
D-2, SAHID NAGAR, BHUBANESWAR-751 007.

Ph No- 2546030/2540273/2540417, Fax No (0674)2540974, Email - omfed@yahoo.com

INDEX

SI. No.	CONTENTS	PAGES
1	TENDER CALL NOTICE	3-4
2	CHECK LIST	5
3	TECHNICAL BID	6
4	GENERAL TERMS & CONDITIONS	08
5	OTHER TERMS & CONDITIONS OF THE TENDER	13
6	SPECIAL CONDITION OF CONTRACT	15
	BOQ (AVAILABLE IN DESIGNATED CELL)	



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Bid Identification No. 07 /MM/CFP/XXXXVIII/ 2017-2018

 OMFED invites from reputed Manufacturers/ Mill Owners/ Traders/ Suppliers for supply of Cattle Feed Raw Materials i.e. De-Oiled Rice Bran, Rice Polish, Maize, De-Oiled Cotton Seed Cake, De-Oiled Mustard Cake, Guar Korma and Calcite Powder, Common Salt for the month of December'2017 and January'2018

and also

for Soybin Extraction, Mineral Mixture i.e Calcite Powder and Magnesium Oxide from 01.12.2017 to 31.03.2018. The tender is invited on-line through 'e'-procurement of Govt. of Odisha web Portal https://tendersorissa.gov.in. The bidders should have the necessary portal enrolment with his own Digital Signature Certificate.

2. The bidders may submit bids for the following work

SI. No	Name of work	Cost of tender paper. (Rs.)	Estimated Cost (Rs)	Availability of Tender for online bidding		Date of opening	Bid Security (Rs.)	Period of completion
				From	То			
01	Suppliers for supply of Cattle Feed Raw Materials i.e. De-Oiled Rice Bran, Rice Polish, Maize, De-Oiled Cotton Seed Cake, De-Oiled Mustard Cake, Guar Korma and Calcite Powder, Common Salt for the month of December'2017 and January'2018 and also for Soybin Extraction, Mineral Mixture i.e Calcite Powder and Magnesium Oxide from 01.12.2017 to 31.03.2018.	Rs 500/- +12% VAT =Rs:560.00 In shape of separate Demand Draft Payable at Bhubaneswar	13,98,52,000.00	13.11.2017 on 10.00A.M	27.11.2017 on 5.00P.M	30.11.2017 on 11.30 A.M.	2% of quoted value	02 (Two) calendar months

- 3. Bid documents consisting of specifications, the schedule of quantities and the set of terms and conditions of contract and other necessary documents can be seen in the website: https://tendersorissa.gov.in. The corrigendum/amendment to this notice if required shall be published only in the OMFED web site https://www.omfed.com and will not be published again in news paper.
- 4. The **Bid documents will be available** in the website: https://tendersorissa.gov.in from **10.00 AM of 13.11.2017 to 5.00 PM of 27.11.2017** for online bidding.
- 5. The tender paper cost / EMD in the form of D/D in original and Photo Copy of **GST, PAN, Registration Certificate, Experience Certificate, other documents as per DTCN** shall have to be deposited in two different envelop within 4.00 P.M. from 28.11.2017 to 29.11.2017 at the OMFED Corporate office, Bhubaneswar, during working days.
- 6. Non submission of cost of bid document and bid security within the period shall debar from participating in the online bidding system and his portal registration shall be cancelled. His name shall also be informed to the registering authority for cancellation of his registration.
- 7. Bids shall be received only "on line" on or before 5.00 PM of 27.11.2017.
- 8. Bids received on line shall be opened at 11.30 A.M. on 30.11.2017 at OMFED Corporate office in the presence of the bidders. Bidders who participated in the bid can witness the opening of bids after logging on to the site through their DSC. If the office happens to be closed on the last date of opening of the bids as specified, the bids will be opened on the next working day at the same time and venue.
- 09. The bids of the technically qualified bidders will be opened for evaluation of the price bid.
- 10. It is for the information of all concerned, that EMD is binding for all participates i. e. 2% of quoted value.
- 11. The cost of bid documents & EMD in demand draft issued from any Nationalized Scheduled Bank may be prepared in favour of OMFED, payable at Bhubaneswar.
- 12. Other details can be seen in the bidding documents.
- 13.Any corrigendum / Addendum will be displayed in the website https://www.omfed.com
- 14. The management reserves the right to cancel any or all bids without assigning any reason.

Managing Director OMFED

Check list

CHECKLIST TO BE ENSURED BY THE BIDDER BIDDERS MUST ENSURE THAT ALL ESSENTIAL DOCUMENTS ARE ATTACHED WITH THE TENDER DOCUMENT. FOR THE EASE OF THE BIDDERS, AN INDICATIVE CHECKLIST IS PROVIDED BELOW BEFORE SUBMITTING THE TENDER,:-

- 1. Tender cost
- 2. Required EMD.
- 3. Duly filled, sealed and signed on every page of tender documents and other supporting documents.
- 4. Turnover certificate /financial statement certified by a Charted Account.
- 5. I.T. returns for F.Y. 2016-17.
- 6. Sales tax return for the F.Y.2016-17.
- 7. Client list.
- 8. Name /address/ Mobile No. /Email Id. for correspondence.
- 9. Contact person and his phone no.
- 10. Registration certificate with MSME/NSIC/KVIC if exemption in EMD is requested.
- 11. GST Registration Certificate.

PART - I: TECHNICAL BID

(A) Tenders are invited from Manufacturer/Milers/ Traders / Suppliers having minimum turn over as mentioned in the table below ,for supply of Cattle Feed Raw Materials to our Cattle Feed Plants situated at Radhadamodapur,Khuntuni,Athgarh, Dist: Cuttack and at Jagannathpur, Near Phulnakhara Dist: Khorda for the month of December 2017 and January 2018.

(B) Consolidated <u>Item wise eligibility, turnover, EMD and total quantity to be delivered</u>

at both the Cattle feed Plants(01.12.2017 to 31.01.2018)

SI. No	Name of the Item	Required Qty (in MT)	E.M.D in Rs.	Turnover in Rs.
01.	De-Oiled Rice Bran	2870	2% of Quoted Rate	5,00,00,000.00
02.	Rice Polish	1000	2% of Quoted Rate	2,00,00,000.00
03.	Maize	2130	2% of Quoted Rate`	3,00,00,000.00
04.	De-Oiled Cotton Seed Cake	1700	2% of Quoted Rate`	5,00,00,000.00
05.	De Oiled Mustard Cake	910	2% of Quoted Rate`	2,50,00,000.00
06	Guar Korma	200	2% of Quoted Rate`	80,00,000.00
07.	Calcite Powder	160	2% of Quoted Rate	20,00,000.00
08.	Common Salt	160	2% of Quoted Rate`	10,00,000.00
09	Soybin Extraction	30	2% of Quoted Rate	10,00,000.00

B) ITEMS FOR MINERAL MIXTURE &HDPE BAG

Item wise eligibility, turnover, EMD and for quantity to be delivered at Cattle feed Plant,

Radhadamodarpur(01.12.2017 to 31.03.2018)

SI. No	Name of the Item	Required Qty (in MT)	E.M.D in Rs.	Turnover in Rs.
01.	Calcite Powder	40	2% of Quoted Rate	5,00,000.00
02.	Magnesium Oxide	05	2% of Quoted Rate	2,50,000.00
03	HDPE Coloured Laminated PREMIUM Bag: Super Strength:10X10 MeshX1000denier,Size:25'X43", Weight:130grm +/- 03grm, Capacity: 50 Kg for premium feed, Print Area:20'X16"(as per Omfed design),Lamination on Parrot Green body	5,00,000 Nos	2% of Quoted Rate	1,00,000,00.00

GENERAL TERMS & CONDITIONS:-

1.0 Eligibility and Qualification requirements:-

- 1.1 This invitation to bid is open to all eligible bidders.
- 1.2 To be eligible for the award of contract, the bidders shall provide evidence satisfactory to the Orissa State Cooperative Milk Producers' Federation Limited for their eligibility their capacity and adequacy of resources to carry out the contract effectively.

2.0 Price basis:

2.1 For supply:

The quoted prices for the material shall be on FOR destination basis, inclusive of all taxes & duties, packing & forwarding charges, transportation, insurance and other incidental charges, loading charges etc. as applicable.

Bidders are required to unit rates all items to be supplied for the purpose of the contract.

3.0 Bid Security (Earnest Money Deposit)

- Pursuant to clause 8, the Bidder shall furnish, as part of its bid, **bid security of 2%** (Two percent) of the total bid value.
- 3.2 The bid security is required to protect the OMFED against the risk of bidder's conduct, which would warrant the security's forfeiture.
- 3.3.1 The bid security shall be in one of the following forms:
- (a) A demand draft in favour of THE ODISHA STATE CO-OPERATIVE MILK PRODUCERS' FEDERATION LTD., Payable at Bhubaneswar.
- 3.3.2 Unsuccessful bidder's bid security will be discharged/returned as promptly as possible but not later than 30 days after the expiry of the period of bid validity.
- 3.4 The bid security may be forfeited:
 - (a) If a bidder withdraws its bid during the period of bid validity specified by the bidder on the bid form; or

- (b) In the case of successful bidder, if the bidder fails;
- (i) To sign the contract.

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(ii) To furnish performance security deposit.

4.0 Period of validity of bids

4.1 Bids shall remain valid for 60 days after the date of bid opening, stated in the cover page/ tender notice for Cattle Feed Raw Materials and up to 31.03.18 for Mineral Mixture ingredients.

5.0 AWARD CRITERIA

5.1 The OMFED will consider award of contract to the successful bidder whose bid have been determined to be substantially responsive and have been determined as the lowest evaluated bid, who is determined to be qualified to satisfactorily perform the contract.

6.0 OMFED'S RIGHT TO VARY QUANTITES AT TIME OF AWARD.

The OMFED reserves the right at the time of award or performance of the contract, to increase or decrease the quantity of goods and services specified in the schedule of requirements without any change in unit price or other terms and conditions. After issuing order OMFED may also cancel the whole or part thereof depending on requirement of the material during the period.

8.0 PARTICIPATING IN THE BID IN THE E-PROCUREMENT PORTAL:

The Bidder intending to participate in the bid is required to register in the Portal with some information about the firm. This is a onetime activity for registering in Portal. During registration, the contractor has to attach a Digital Signature Certificate (DSC) to his / her unique user ID. The DSC used must be of appropriate class (Class II or Class III) issued from a registered Certifying Authority such as n-Code, Sify, TCS, and MTNL etc.

- a) To log on to the portal the Bidder is required to type his/her username and password. The system will again ask to select the DSC and confirm it with the password of DSC. For each login, a user's DSC will be validated against its date of validity and also against the Certificate Revocation List (CRL) of respective CAs stored in system database. The system checks the unique ID, password and DSC combination and authenticates the login process for use of portal.
- b) The tender documents uploaded by the Tender Inviting Officer in the website www.tendersorissa.gov.in will appear in the section of "Upcoming Tender" before the due date of tender sale. Once the due date has arrived, the tender will move to "Active Tender" Section of the homepage. Only a

small notification will be published in the newspaper specifying the work details along with mention of the specific website for details. The publication of the tender will be for specific period of time till the last date of submission of bids as mentioned in the 'Invitation for Bid' after which the same will be removed from the list of Active tenders. Any bidder can view or down load the bid documents from the web site.

- c) Bidder exempted from payment of EMD will be able to participate in the tender directly by uploading documentary evidences towards his eligibility for such exemption.
- d) If the software application has the provision of payment of cost of tender document through payment gateways of authorized bankers by directly debiting the account of the bidders, bidders will be required to avail on-line payment.
 - 1.1. The bidder intending to participate in the bid on-line shall prepare the demand draft towards cost of bid as per IFB (except for exempted bidders) and up load the scanned copy of the draft to the portal against the bid where he is participating and the original shall be deposited to the tender inviting officer within the period specified in the "Invitation For Bid". If the Bidder fails to deposit the original demand draft towards cost of bid within the stipulated time his bid shall be rejected and action as per prevailing rule shall be taken.
 - 1.2. In the case of any failure, malfunction, or breakdown of the electronic system used during the e-procurement process, the tender inviting officer shall not accept any responsibility for failures or breakdowns other than in those systems strictly within their own control.
 - 1.3. Any third party/company/person under a service contract for operation of e-procurement system in the State or his/their subsidiaries or their parent companies shall be ineligible to participate in the procurement processes that are undertaken through the e-procurement system irrespective of who operates the system.

The EMD of successful bidders will be adjusted against required Security Deposit of 10% of the Purchase Order Value. Successful bidders have to deposit the balance amount of Security deposit within 7 days of receipt of the Purchase Order failing which the Purchase Order is liable to be cancelled. The Security Deposit of the Supplier will be forfeited at any time when the supplier fails to meet the delivery schedule, quality parameters or service quality.

- (iii) Request for adjustment of Security from the pending payment shall not be entertained.
- (iv)The Security Deposit will be refunded to the Supplier on a written request after satisfactory completion of delivery of the materials.

9.0 QUANTITY

The quantity required mentioned in the Tender document is totally tentative. OMFED may increase or decrease the quantity according to the requirement. Plant Manager of the respective Plant will issue delivery order according to the requirement only. On the basis

of report from the Plant Manager OMFED may cancel delivery for any balance quantity if not required by OMFED.

10 PRICE BASIS

- I) The bidder should quote their rates for the entire quantity of or for that matter any % of it of any material as per specifications and rate valid till completion of the delivery period given against respective items. The rates must be on Nett weight (Gunny free), inclusive of all Taxes and unloading charges F.O.R. Delivery at OMFED Cattle Feed Plant, Jagannathpur, Khurda & Radhadamodarpur, Cuttack.
- (ii) However OMFED will make labour arrangement for unloading the material at Cattle feed plant,Radhadamodarpur and deduct the prevailing unloading charges at the time of unloading (rate at present Rs.65.90 per MT) fixed by OMFED from the bills of the supplier during final bill settlement.
- (iii)OMFED will also make labour arrangement for unloading the material at Cattle feed plant, Jagannathpur and the supplier has to make payment for unloading charges at the time of unloading directly (rate at present Rs.93.07 per MT) fixed by OMFED and no deduction from the bills of the supplier will be made at the time of final payment.

11.0 QUALITY

Goods/Materials should be fresh, free from adulterants, insects, fungus, infestation, rancidity and undesirable & objectionable odours. It should also be free from dirt and extraneous matter including iron and metallic pieces.

- **SPECIFICATIONS**: The specifications mentioned against each item required, should be strictly followed. Any deviation found from the specifications will be subject to deductions as per rebate/premium rules of the Federation.
- 13.0 DELIVERY OF MATERIALS: Purchase Order will be placed. for total quantity to be delivered during the two months. The Plant Managers of both the Cattle Feed Plants will provide delivery schedule to the approved suppliers on the basis of which the Suppliers have to deliver the materials at both the Cattle Feed Plants. Any delay in supply will lead to forfeiture of Security Deposit and risk purchase will be made at Suppliers cost along with penalty as per Purchase Order terms & Conditions. The packing size of each bag should be uniform.
- **14.0 SAMPLE ANALYSIS:** (i) The samples from each bag of consignment will be taken by our Laboratory personnel in presence of your authorized representative or the driver of the truck on the arrival of goods.
 - (ii) The samples will be mixed thoroughly and to be kept in 4 different parts which should be jointly sealed by our Animal Nutrition Officer and the representative of the supplier.

- (iii) First sample will be tested in the Plant Laboratory and 2nd sample must be collected by the Supplier for testing at his own cost.
- (iv)The result of the first sample will be communicated by our Plant to the Supplier and if he agreed to our Laboratory reports then payment will be made on the basis of our report. In case the analysis report of OMFED is not acceptable to the supplier, then he may go for 2nd test in any of the independent Laboratory, approved by Omfed and submit the report.
- (v) The Federation may accept the result or else go for 3rd test in any of the independent Laboratory and the mean of the nearest two results will be considered as final and binding.
- **PAYMENT:** The normal payment term of the Federation is 100% on quality analysis reports of materials. All the payments will be made through RTGS/NEFT only within 50 days of acceptance and receipt of Certificate of material receipt from concern Plant Manger. Payments are likely to be held up if quality of the material found to be substandard. In these cases suppliers must arrange for lifting back rejected material at their own cost within 07 days.

16.0 Required documents to be submitted:-

- 16.1) Tender document cost of Rs.560.00 and fresh EMD for each item as mentioned at page no. 6 & 7 of this tender document.
- 16.2) Income Tax return for the Financial Year 2015-16 & Sales Tax return for the financial year 2016-17 must be submitted.
- 16.3) Turn over certificate from Chartered Accountant or latest Audited Financial result must be submitted in support of required turn over as specified in the table.
- 16.4) Technical Bid and Commercial / Price Bid should be submitted separately.
- 16.5) On Top of each sealed envelope, Name of the item/ Material, Technical Bid should be super scribed.
- 16.6) All the documents should be self attested and sealed.
- 16.7) The photo copy of GST registration certificate may be attached.

OTHER TERMS & CONDITIONS OF THE TENDER:-

- 1) The documents shall be sealed and addressed to the Managing Director, The Odisha State Cooperative Milk Producers Federation Ltd., D-2, Sahid Nagar, Bhubaneswar 751 007 in block capital letter clearly indicating the tender reference at the top of the envelope.
- 2) For price comparison, applicable GST/IGST will be taken in to consideration. Preference to price will be given to the parties registered with Sales Tax department of Government of Odisha to the extent of GST value applicable.
- 3) The Bidders must enclose the list of clients to whom they have supplied items during last one year.
- 5) The Bidders shall not be allowed to use his own discretion in any respect once the order placed and agreed for execution.
- 6) On finalization of the rate and quantity order shall be issued to the supplier to supply the materials as per specification. The quantity & period of delivery may be increased/decreased as per the discretion of the Managing Director, OMFED. The acceptance copy of the order must be sealed and signed by the bidder as token of his confirmation to supply. If the order is revoked by the supplier in any case the EMD is liable to be forfeited.
- 7) The bidder shall deposit <u>EARNEST MONEY</u> in shape of Demand Draft drawn in favour of **OMFED** payable at Bhubaneswar. Any tender not accompanied with EMD shall be liable for rejection. If the deposit is already with us, the reference may be furnished in detail in a separate sheet attached with the Technical Bid documents. If the said information found to be false later then the bidder will be disqualified.
- 8) Co-Operatives, Govt. bodies, NSIC and MSME registered firms are exempted from submitting required EMD.
- 9) The EMD of successful bidder shall be converted into Security Deposit. The Security deposit will be refunded after executing the supply successfully as per Purchase Order and delivery schedule provided by the Plant Manager.
- 10) The Security deposit shall be 10% of the ordered value. After adjusting the EMD to security deposit the rest amount shall be deposited by the awardees within 07 days of issue of Purchase Order.

11) The EMD of the unsuccessful bidder will be refunded on receipt of written request letter within 30 days through RTGS/NEFT.

12) Defaulters in earlier supplies to OMFED or Black listed by OMFED or anywhere in the country

are not allowed to participate in the Tender.

13) The Managing Director, OMFED reserves the right to accept/reject any or all the bids without

assigning any reason thereof.

14) OMFED reserves the right to increase or decrease the quantity of the tendered items or period of

delivery as per the requirement of the Federation

15) OMFED reserves the right to select one or more firms for supply of tendered item(s) for operational

flexibility, Consistent and regular supplies etc. Normally this shall be done at the rates of the qualified

lowest bidder for which the lowest bidder shall not be compensated. OMFED may decide to allot lower

quantities to bidders whose supplies as approved suppliers have not been consistently found to be

conforming to the quality/service and specifications during the operation of past orders.

16) OMFED in its own interest may switch over to any other procurement mode/system at any time in

future without assigning any reason thereof.

17) In case of any doubt of dispute relating to the interpretations of this Tender Document, the decision

of the Managing Director, OMFED shall be final and binding on both the parties.

Managing Director

OMFED

SPECIAL CONDITION OF CONTRACT

<u>Specification and deduction schedule may be referred below at Annexure – A&B</u>

ANNEXURE-A

(Specifications and rebate structure for cattle feed raw materials)

1. De-oiled rice bran (DORB)

Guarantee:

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Moisture 10.0 % (Max.)

Crude protein 15.0 % (Min.)

Crude fibre 13.0 % (Max.)

Silica 5.0 % (Max.)

- 1) For decrease in crude protein rebate will be @ 2% per unit below 15% up to 13% of crude protein and thereafter deduction will be @ 4% per unit up to 11% of crude protein. Goods found below 11% crude protein are rejectable.
- 2) For increase in fibre above 13%, rebate @ 1% per unit up to 15% of fibre and there after deduction will be made @ 2% per unit up to 18% of fibre. Goods having more than 18% fibre are rejectable.
- 3) Deduction will be made @ 2% per unit if silica is found more than 5.0% but up to 6%. There after deduction will be made @ 3% per unit up to 8% silica. Goods are rejectable if silica is found more than 8%.
- 4) For increase in moisture, rebate will be @ 1% per unit up to 12%. Goods are rejectable, if moisture is found above 12%.

2. Rice polish fine- Grade I

Guarantee:

Moisture 10.0 % (Max.)

Crude protein 13.0 % (Min.)

Crude fat 16.0% (Min.)

Crude fibre 10.0 % (Max.)

Silica 5.0 % (Max.)

- 1) For decrease in crude protein rebate will be @ 2% per unit below 13% up to 12% of crude protein and thereafter deduction will be @ 4% per unit up to 10% of crude protein. Goods found below 10% crude protein are rejectable.
- 2) For decrease in crude fat rebate will be @ 6.25% per unit up to 12% of fat. Goods are rejectable if crude fat is found less than 12%.
- 3) For increase in fibre above 10%, rebate @ 1.0% per unit up to 12% of fibre and there after deduction will be made @ 2.0% per unit up to 14% of fibre. Goods having more than 14% fibre are rejectable.
- 4) Deduction will be made @ 1% per unit if silica is found more than 5.0% but up to 6%. There after deduction will be made @ 2% per unit up to 8% silica. Goods are rejectable if silica is found more than 8%.
- 5) For increase in moisture, rebate will be @ 1% per unit up to 12%. Goods are rejectable, if moisture is found above 12%.

3. Coarse grains (Maize)

Guarantee:

Moisture 10.0 % (Max.)

Infestation 5.0% (Max.)

Dust and other particles 1.0% (Max.)

- 1) For increase in infestation, rebate @ 1% per unit up from 5 to 10% of infestation and there after deduction will be made @ 2% per unit up to 20% of infestation and @ 3% per unit up to 30% of infestation. Goods having more than 30% infestation are rejectable.
- 2) For increase in dust and other particles, rebate @ 1% per unit up from 1 to 2% of dust and other particles and further @ 2% per unit up to 3% of dust and other particles. Goods having more than 3% of dust and other particles are rejectable.
- 3) Moisture is acceptable up to 12% with rebate @ 1% per unit and there after @ 2% per unit up to 14% of moisture. Goods are rejectable, if moisture is found above 14%.

4. De-Oiled Cotton Seed Cake(DOCSC)

Guarantee:

Moisture	10.0 % (Max.)
Crude protein	37.0 % (Min.)
Crude fibre	14.0 % (Max.)
Silica	2.5 % (Max.)

- 1) For decrease in crude protein rebate will be @ 1% per unit below 37% up to 35% of crude protein and further deduction @ 2% per unit up to 33% of crude protein. Goods having less than 33% crude protein are rejectable.
- 2) For increase in fibre rebate @ 1% per unit up to 14% up to 16% of fibre. Goods having more than 16% fibre are rejectable.
- 3) Deduction will be made @ 1% per unit if silica found more than 2.5% but up to 3%. There after deduction will be made @ 2% per unit up to 5% silica. Goods are rejectable if silica is found more than 5%.
- 4) Moisture is acceptable up to 12% with single rebate. Goods are rejectable, if moisture is found above 12%.

5. Rapeseed Meal /Mustard Extraction (DOMC)

Guarantee:

Moisture	10.0 %	(Max.)
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Crude protein 37.0 % (Min.)

Crude fibre 12.0 % (Max.)

Silica 2.5 % (Max.)

- 1) For decrease in crude protein rebate will be @ 2.5% per unit below 37% up to 36% of crude protein and further deduction @ 3% per unit up to 34% of crude protein. Goods having less than 34% crude protein are rejectable.
- 2) For increase in fibre rebate @ 1% per unit up to 15% of fibre. Goods having more than 15% fibre are rejectable.
- 3) For the increase in silica rebate @ 1% per unit up to 3% silica. Further deduction @ 2% per unit for the increase in silica from 3 to 5%. Goods are rejectable if silica is above 5%.
- 4) Moisture is acceptable up to 12% with single rebate. Goods are rejectable, if moisture is found above 12%.

6. Guar Korma

Guarantee:

Moisture	10.0 % (Max.)

Crude protein 50.0 % (Min.)

Crude fibre 8.0 % (Max.)

Silica 1.0 % (Max.)

- 1) For decrease in crude protein content, there will be rebate @ 1 % per unit up to 49 %. There after rebate will be @ 2% per unit up to 48% and @ 3% per unit up to 47% of crude protein. If crude protein is found below 47%, the material is rejectable.
- 2) For increase in fibre rebate @ 2% per unit from 8 to 9% of fibre and further deduction @ 3% up to 10% fibre. Goods having more than 10% fibre are rejectable.
- 3) For increase in silica rebate @ 1% per unit above 1% up to 2% of silica. Goods having more than 2% silica are rejectable.
- 4) Moisture is acceptable up to 12% with single rebate. Goods are rejectable, if moisture is found above 12%.

7. Calcite Powder

Guarantee:

Moisture 03.0 % (Max.)

Calcium 36.0 % (Min.)

Sand Silica 1.0 % (Max.)

- 1) For increase in moisture content, there will be rebate @ 1 % per unit up to 4%. There after rebate will be @ 2% per unit up to 5%. If moisture content is found above 05%, the material is rejectable.
- 2) For decrease in Calcium rebate @ 1% per unit from 36 to 34% of Calcium. There after rebate will be @ 2% per unit up to 32% of Calcium. There after rebate will be @ 3% per unit up to 30% of Calcium. Goods having less than 30% Calcium are rejectable.
- 3) For increase in silica rebate @ 1% per unit above 1% up to 2% of silica. Than @ 2% per unit up to 3% of silica. Goods having more than 3% silica are rejectable.

8. Common Salt

Guarantee:

Moisture 02.0 % (Max.)

Purity 98.0 % (Max.)

- 1) For increase in moisture content, there will be rebate @ 1 % per unit up to 4%. If moisture content is found above 04%, the material is rejectable.
- 2) For decrease in purity rebate @ 1% per unit from 98 to 96% of purity. Goods having less than 96% purity are rejectable.

9. Soybin Extraction:

Guarantee:

Moisture	10.0 % (Max.)
Crude protein	44.0 % (Min.)

Crude fibre 06.0 % (Max.)

Silica 2.5 % (Max.)

- 5) For increase in moisture, rebate will be @ 1% per unit up to 12%. Goods are rejectable, if moisture is found above 12%.
- 6) For increase in Crude protein rebate will be @ 1% per unit below 44% up to 42% of crude protein and there after deduction will be @ 2% per unit up to 40% of crude protein. Goods having less than 40% crude protein are rejectaable.
- 7) For increase in fibre above 60%, rejectable @ 1% per unit up to 8% of fibre. Goods having more than 8% are rejectable.
- 8) Deduction will be made @1% per unit if silica is found more than 2.5% but up to #%. There after deduction will be made @ 2% per unit up to 5% silica. Goods are rejectable if silica is found more than 5%.

ANNEXURE-B

(Specifications and rebate structure for Mineral Mixture)

1. Calcite Powder:-

Sl.No.	Parameter	Requirement
01	Calcium (%),Min.	37.0
02	Total Ash (%)	56 – 60
03	Acid Insoluble Ash (%), Max.	3.0
04	Fluorine (%), Max.	0.01

2. Mineral Salt:-

Sl.No.	Mineral Salt	Specification (%Minimum)
04	Magnensium Oxide	Mg:52