

RESTRICTED

ফ্রেডপত্র ক

নৌ সদর দপ্তর, নৌ সরবরাহ ও যান পরিদপ্তর

চাহিদা নংঃ ১৮৩.৩৫৩.২০২৬-২০২৭.০১

তারিখঃ ২২ মার্চ ২০২৬

TENDER SPECIFICATION OF MILK POWDER (FULL CREAM)

1. **Name of Item.** Milk Powder (Full Cream).
2. **Brand.** To be mentioned.
3. **Ingredients.** 100% Cow's Milk (As per BSTI standard).
4. **Quantity.** 180.000 Metric Ton.
5. **Country of Origin/ Country of Manufacture/ Country of Packaging:**
 - a. Country of Origin, Manufacture and Packing have to be the same country.
 - b. Countries are Belgium/ Poland/ UK/ USA/ Canada/ Brazil/ Argentina/ Australia/ New Zealand/ Germany/ France/ Norway/ Ireland/ Netherlands/ Denmark.
6. **General Requirements.** Milk powder is to meet the following requirements:
 - a. Fit for human consumption.
 - b. The milk shall be cow's milk, which after the greater portion of its water content has been removed and then reduced to a fine powder light yellow/cream white colour. It shall be dry, free from lump, infestation, rancidity (chemical or physical), tallowness, stale flavor, offensive odour and discoloration. It shall not contain any foreign substance. On reconstitution it shall form a uniform solution simulating fresh full cream milk of good taste and appearance.
 - c. The full cream milk powder shall not show any evidence of faulty processing or unhygienic method of manufacture. It shall be of such quality and so processed as to remain sound and wholesome in the original unopened pack in a tropical country for a period of one year.
7. **Chemical and Physical Characteristics:**

a. Moisture	-	Max 5.0%
b. Milk protein in milk solids-not-fat	-	Min 34.0%
c. Milk Fat	-	≥ 26% to < 42%
d. Titratable acidity (as lactic acid), (ml-0.1 N NaOH/10 g SNF)	-	Max 18%
e. Total Ash, on dry basis	-	Max 9.3%
f. Scorched particles	-	Disc B
g. Solubility index, in ml	-	Max 1%
h. Melamine	-	Max 1.0%
j. Total plate count, in 1g	-	Max 30,000 cfu
k. Total coliform count, in 1g	-	Max 10
l. Yeasts and mould	-	Max 100 cfu/g
m. Salmonella, in 25g	-	Absent
n. Staphylococcus aureus, in 1.0g	-	Absent
p. Lead	-	Max 0.02 mg/kg



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8. **Packaging and Sealing.** Milk powder should be packed in 25 kg paper/ Polythene bags (as appropriate) as per international standard. The seal of the bags must be air tight at both ends. The cartons/ bags must fulfill the international commercial packaging and transportation standard. The bidder should mention the details of the package material and seal including the sealing procedure.

9. **Marking.** Each bag must have following information written in English on the outer cover.

- a. Name of item.
- b. Name of Manufacturer.
- c. Quantity in each bag.
- d. Date of Manufacture.
- e. Date of Expiry.
- f. Net Weight.

10. **Documents and information:** Following documents and information are to be submitted with the offer:

- a. Brand name.
- b. Country of origin.
- c. Source of Supply.
- d. Name and address of manufacturer.
- e. Authorization Certificate by manufacturer of milk powder in favour of the bidder by the manufacturer / Authorized dealer.
- f. HACCP or ISO Certificate.
- g. Solvency Certificate.
- h. Manufacturer Quality Assurance Certificate (QAC).

11. **Delivery Schedule.** Procurement quantity is to be delivered as per the following table:

Delivery Time	Deno	Name of BSD (N)			Total QTY
		Dhaka	CTG	Khulna	
1 st Lot delivered within 90 days from the date of purchase order	Metric Ton	12.500	49.500	28	90.000
2 nd Lot delivered within 210 days from the date of purchase order		12.000	49.500	28.500	90.000
Total		24.500	99	56.500	180.000

12. **Shelf-life.** 12 months from the date of acceptance by DNST and warranty certificate should be submitted by the accepted supplier during the delivery of the Milk Powder (Full Cream).

13. **Port of Shipment.** Any port of Country of origin/manufacture/packaging or port used by that country in case of land locked country.

14. **Mode of Shipment:** Sea/ Air.

15. **Sample.** 06 Packets of product sample (approx 500gm each pkt) are to be submitted with the offer. The samples are non-refundable.

16. **Testing of Sample.** Sample of the bidders who have submitted all required certificates will be tested by any suitable laboratory as per decision of DNST. Milk powder will also be physically and organoleptically tested by the BIS Committee and DNST.



17. Inspection.a. Pre-Shipment Inspection (PSI)

i. Pre-shipment inspection (PSI) will be carried out before shipment (as mentioned in para 11) by a team of two (02) BN Supply branch Officers if the CFR Value is more than Taka one Crore (Equivalent US Dollar or EURO as applicable). The supplier will inform about the date of PSI at least 4 to 6 weeks before the date of commencement of inspection to the effect that stores supplied are in accordance with specification and as per the terms of condition. Cost of travel from Bangladesh to the supplier's country and return including accommodation will be borne by BN. All other charges/ expenses pertaining to the inspection (Laboratory, radiation test or any other) will be borne by the supplier.

ii. PSI will be carried out at manufacturer's factory or storage premises. Inspection team will visit the factory production line and will inspect the ongoing production stages. All necessary facilities of consumable and non-consumable items, tools, instruments, laboratory, manpower needed for the inspection and any other items required for the test/inspection are to be arranged by the supplier without any extra cost. The laboratory facilities of the manufacturer/supplier may be used in this regard. A joint inspection report will be prepared and duly signed by supplier and buyer's inspection team. Expenditures if any involved for the laboratory and other tests are to be borne by the supplier.

iii. Loading of **Milk Powder (Full Cream)** will be done from a fresh stock (**Not more than 60 days old**). The inspection team and suppliers together may supervise loading and sealing of containers. Involvement of local authorities, like port authority, customs authority etc., will be as applicable in the country of origin and if the supplier deems it necessary.

iv. All types of movement/transportation (air/sea/road/rail) of the team within the manufacturer/supplier's country, reception and arrangement for entry into the country/concerned area for the PSI are also to be arranged by the supplier without extra cost.

v. Supplier will provide representative samples as required by the Buyer's inspection team, to be carried to Bangladesh.

vi. Date of PSI to be informed to DNST at least 30 days prior to inspection.

b. Post Shipment Inspection. The Stores on receipt at the consignee's end will be inspected by Bulk Inspections of Stores (BIS) Committee, Directorate of Naval Supply and Transport or his authorized representative.

c. Various Certificates. Supplier to provide following certificates to the inspection team which will be endorsed in the shipping document for obtaining payment as per clauses of the contract.

i. PSI Certificate. To be prepared and signed by both the Supplier/ Seller and members of the PSI team. To be initialed in every page by both Parties.

ii. Radio Active Level. Certificate as regard to the radioactive level from any competent authority of manufacture's country.



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- iii. **Analytical Report by Manufacturer.** Chemical analytical report/Certificate of Analysis including melamine test report (Proximity Analysis) of Full Cream Milk Powder.
- iv. **Melamine Test Report.** Melamine Test Report (Proximity Analysis) of Milk Powder.
- v. **Freshness Certificate.** Certificate of freshness from the production dairy/Plant certifying that the supplied milk is from fresh batch production of manufacturer.
- vi. **Usage Direction.** Manufacturer should provide certificates containing usage direction as under:
- (1) Equivalent liter of fresh Milk Powder (Full Cream).
- (2) Direction for making dilution with water to a homogenous fluid, which shall have the appearance and chemical composition of fresh Full Cream Milk Powder.
- vii. Manufacturer's Certificate.
- viii. Manufacturer's guarantee/ Warrantee Certificate.
- ix. Certificate of Origin.
18. **Price.** Price is to be quoted in **Foreign currency** without import duty/ taxes.
19. **Terms of Payment:** 80% payment will be made on presentation of shipment documents as per terms of Letter of Credit (L.C). Remaining 20% payment will made on presentation of final acceptance certificate (inspection note) issued by the concerned inspectorate (BIS).
20. **Validity of Offer.** Tender offers must be valid up to 30-06-2027.
21. **Consignee.** For Importing Items by Sea, The Commanding Officer, Naval Stores Depot, New Mooring, Chattogram/ For Importing Items by Air, The Officer-In-Charge, Naval Stores Sub Depot, Namapara Khilkhet, Dhaka-1229. Commanding Officer Naval Store Depot Chattogram, New Mooring Chattogram.

