



**Kerala State Drugs and Pharmaceuticals Ltd.**  
a government of kerala enterprise

factory & office | phone : 0477-2258184  
kalavoor - 688 522 | 0477-2258828  
alappuzha, india  
Email : ksdpltd@gmail.com | fax : 0477 - 2258162  
Website : www.ksdp.co.in

KSDP/PS/F-EPRO/ Bungs-02/2024-25/209

15.03.2025

### **Notice Inviting e-Tender**

The Managing Director, Kerala State Drugs & Pharmaceuticals Ltd, Kalavoor – PO, Alappuzha, Kerala 688 522 invites online bids in **two** cover system for the **Supply of 20 mm Grey Butyl Rubber Stoppers Sterilized (Ready to use)-10 Lakhs** from Suppliers / Organizations who have successfully completed similar works / supplies as given elsewhere in the condition of contract.

1	Name of work	<b>Supply of 20 mm Grey Butyl Rubber Stoppers Sterilized (Ready to use)-10,00,000 Nos</b>
2	Earnest Money Deposit (EMD)	<b>₹ 6210</b> (by online; refundable)
3	Tender Submission Fee	<b>₹ 1534</b> (by online; non-refundable)
4	Period of completion	15 days
5	Classification of Bidder	From reputed suppliers/organisations with at least 3 years consistent standing in the field.
6	Tender documents	Can be downloaded from the site <a href="http://www.etenders.kerala.gov.in">www.etenders.kerala.gov.in</a> .
7	Last date and time of Receipt of Tender/ Bids	<b>24.03.2025 , 1.00 PM</b>
8	Date and Time of Opening of Tender (Technical Bid). Tender documents and tender schedule may be downloaded from the web site <a href="http://www.etenders.kerala.gov.in">www.etenders.kerala.gov.in</a> .	<b>25.03.2025 , 1.00 PM</b>

**NOTE: The Tenderer reserves the right to apportion the tendered quantity among bidders participated**

The bid submission fee shall be remitted online during the time of bid submission.

Those bidders possessing valid “**Udyog Aadhar**” can avail EMD & Tender Cost exception by uploading relevant document. All bid/tender documents are to be submitted online only and in the designated cover(s)/envelope(s) on the e-Tenders website. Technical bid and financial bid shall be submitted in online covers. Tenders/ bids will be accepted only through online mode on the website and no manual submission of the same will be entertained. Late tenders will not be accepted. The scanned copies of registration certificate and EMD exemption certificate (if any) and other documents as specified in the general condition shall be submitted online. More details on Tender documents/bid submission fee are mentioned in the Tender Document. The technical bids/Financial bids shall be opened online on specified date and time. If the tender opening date happens to be on a holiday or nonworking day due to any other valid reason, the tender opening process will be done on the next working day at same time and place. Tenders/ bids received online without the fee will not be considered and shall be summarily rejected. Further details on e-tender process can be had from the NIC, Thiruvananthapuram or Office of the Managing Director, KSDP Ltd, Kalavoor, Alappuzha during working hours. The KSDP Ltd will not be responsible for any error like missing of schedule data while downloading by the Bidder.

Sd/-

**Managing Director**



KERALA STATE DRUGS AND PHARMACEUTICALS LTD.

KALAVOOR PO, ALAPPUZHA, KERALA-688522

**Specification of 20mm Grey Butyl Rubber stoppers Sterilized (Ready to use)**

These are sterilized (ready to use) grey butyl non toxic rubber closures having the following specifications:

Sterilized By: Gamma Radiation

S.No	Test	Specification
1.	Description	The stopper is having four equi-distance lines and a small circle at the center at the top disc. Stoppers evenly and smoothly finished with uniform colour, free from flash and adhering rubber pieces.
2.	Colour	Grey
3.	Disc Diameter	18.60mm-19.10mm
4.	Plunger Diameter	13.00mm-13.20mm
5.	Total Height	8.20mm-8.80mm
6.	Disc Thickness	3.20mm-3.60mm
7.	Shore Hardness	40° A-50°A
8.	Fragmentation Test	Not more than 15 Fragments
9.	Self Sealability	None of the vials contains any trace of coloured solution.
10.	Appearance of solution	Solution A is not opalescent than opalescent standard OS3 and not more intensely coloured than reference solution BY56.
11.	Acidity or alkalinity	To 20.0ml of the solution A add 0.1ml of bromothymol blue solution. Not more than 0.3ml of 0.01 M Sodium hydroxide or 0.8ml of 0.01M Hydrochloric acid is required to change the colour of the solution to blue or yellow respectively.
12.	pH	Not more than 0.3ml of 0.01 M Sodium Hydroxide or 0.8ml of 0.01M Hydrochloric acid.

Prepared by	Checked By	Checked by	Reviewed By	Approved By
Jr. Manager QA	Dy. Manager, Production	Production Head	QC Head	QA Head
Date: 05/10/18	Date: 05/10/18	Date: 5/10/18	Date: 5/10/18	Date: 5/10/18

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KERALA STATE DRUGS AND PHARMACEUTICALS LTD.

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Specification of 20mm Grey Butyl Rubber stoppers Sterilized (Ready to use)

13.	Total Ash (%)	+ 10%
14.	Reducing substances	Not more than 7.0ml of 0.01M Sodium Thiosulphate
15.	Light absorbtion	The absorbance is not more than 2.0, if necessary , dilute the filtrate before measurement and correct the results for the dilution.
16.	Volatile Sulphides	Black stain not darker than standard.
17.	Residue on evaporation	Not more than 4.0mg
18.	Heavy metals	To comply limit test.
19.	Endotoxin Content	NMT 0.25 EU/ml
20.	Sterility	No microbial Growth

*Samples to be provided for approval.*

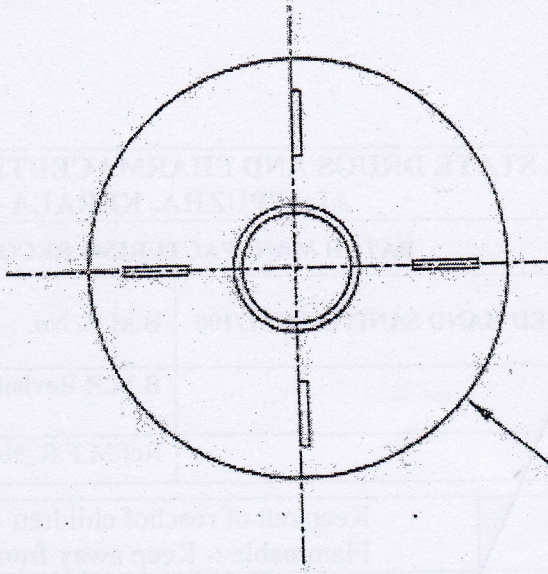
*It should fit snugly with 20mm neck vials and should comply with all chemical tests specified in the IP.*

\* The supplier should submit samples physically and it should pass the performance test, before sending full consignment.

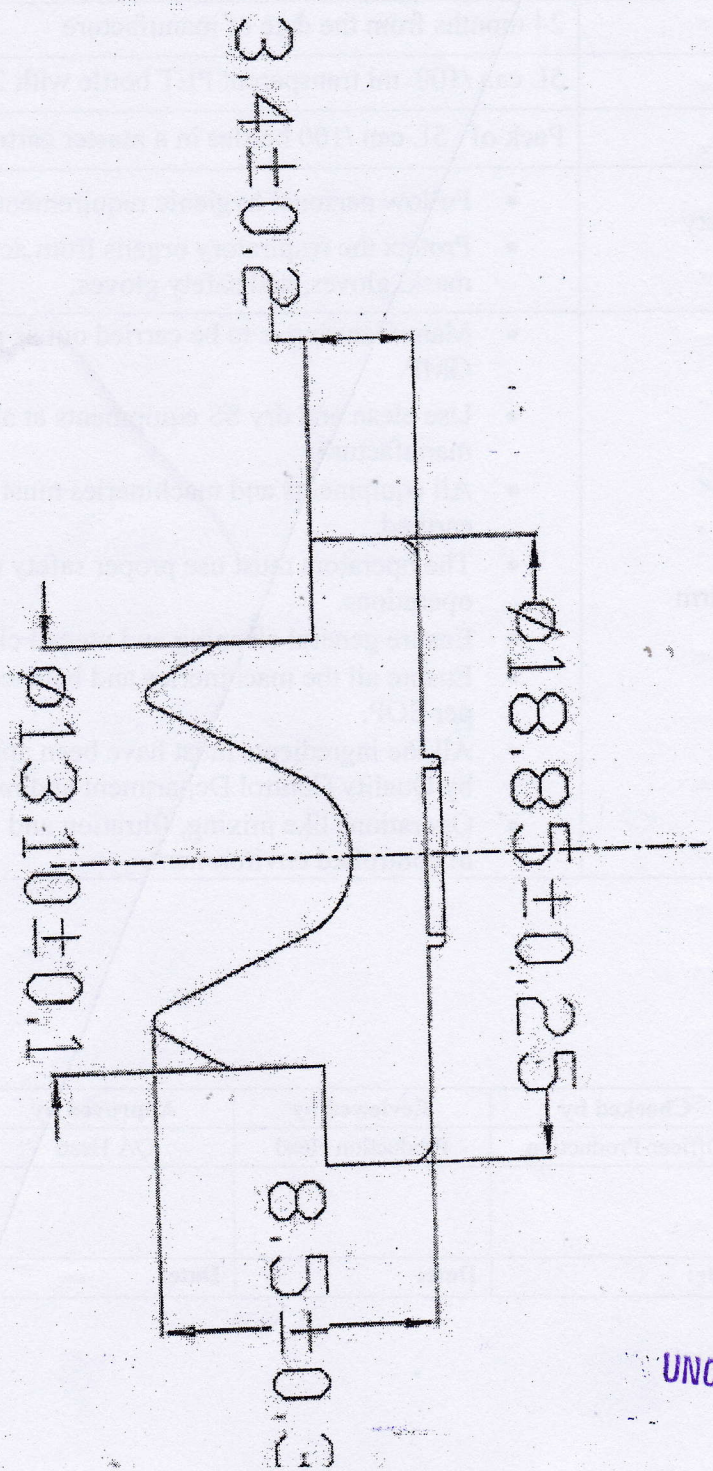
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$\varnothing 18.85 \pm 0.25$



NOTE: ALL DIMENSION ARE IN MM

Date : 05/10/18 .

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