



# Pakistan Petroleum Limited

22:38 Pakistan Time

Date & Time Of Print: 29/04/2022 22:38:55 - Time Zone: Pakistan Time  
Buyer Organisation: Pakistan Petroleum Limited

## OVERVIEW

Code	rfq_21374
Title	PD/E&I/PT/21374/22- Refilling of REFRIGERANT: R-22
Description	
Status	Running

## RFQ SETTINGS

Online Response Required:	Yes
Event Currency	PKR
Allow Bidding Group Response	No
Publication	18/04/2022 15:04:16
Closing	10/05/2022 15:00:00
Time Limit for Expressing Interest	10/05/2022 15:00:00
Awarding Strategy	Best Price

## ATTACHMENTS

Path	Description	Folder Size		
root (5)		21,889 KB		
Filename	Downloadable	Last Modification Date	Description	File Size
Guidlines for Visitors.pdf	Yes	14/04/2022		18,958 KB
Instructions TCs For Procurement Of Materials.pdf	Yes	14/04/2022		393 KB
Instructions TCs For Procurement Of Services.pdf	Yes	14/04/2022		662 KB
Supplier User Guide - Responding to Online Tenders_1.pdf	Yes	14/04/2022		1,220 KB
Supplier User Guide - Using the Messaging Tool_1.pdf	Yes	14/04/2022		658 KB

## ENVELOPES

Qualification Envelope	No
Technical Envelope	Yes
Commercial Envelope	Yes

## TECHNICAL ENVELOPE

General Attachments
Allowed

## QUESTIONS RELATED TO ITEM SPECIFICATIONS:

Question	Description	
NOTE	Below is the list of required items. Respond if you are quoting for same specs or a variant.	
Question	Description	Question Type

0010186713-99-00010	Material Number: 33-04-022 REFRIGERANT: TYPE: FREON RATING: R22  TEXT:REFRIGERANT: TYPE: FREON RATING: R22  TEXT: Re-Filling of REFRIGERANT: R-22 CHEMICAL FORMULA: CHCLF2 (CHLORODIFLUROMETHANE) SERVICE: FOR USE IN INDUSTRIAL SCALE REFRIGERATION SYSTEM. MOLECULAR WEIGHT: 86.476BOILING POINT AT ONE ATMOSPHERE, Deg F: -41.36 FREEZING POINT, Deg F: -256 REFRACTIVE INDEX (ND), 70 Deg F LIQUID : 1.259 VAPOR (ONE ATMOSPHERE) : 1.00073 FLAMMABILITY: NON FLAMMABLE AND NON EXPLOSIVE. TOXICITY: VERY LOW, RATED IN GROUP 5A BY UNDERWRITER'S LABORATORIES IN THEIR REPORT MH NO. 3134. WATER CONTENT: ACTUAL MOISTURE CONTENTS must meet criteria as per DuPont standard specification MANUFACTURER: FREON PRODUCTS DIVISION, DU PONT / EQUIVALENT. CYLINDER PRESSURE: 135 PSI CONTENTS : 65 KG (NET) / CYLINDER ALONGWITH HYDROTEST CERTIFICATE FOR EACH CYLINDER.  MANDATORY REQUIREMENT ***** A) TECHNICAL DATASHEET TO BE PROVIDED AT RFQ STAGE B) THIRD PARTY ANALYSIS CERTIFICATE TO BE PROVIDED AT RFQ STAGE AND ALONG WITH DELIVERY OF CONSIGNMENT C) HYDROTEST CERTIFICATE FOR EACH CYLINDER TO BE ENSURED & PROVIDED ALONG WITH DELIVERY OF CONSIGNMENT D) MSDS SHALL BE PROVIDED BEFORE / ALONG / AFTER DELIVERY OF CONSIGNMENT E) PRODUCTION AND EXPIRY DATES OF MATERIAL SHALL BE PRINTED SEPARATELY ON EACH DRUM OR SUPPLIER SHALL CONFIRM SAME THROUGH EMAIL FOR INFO AND RECORD  "CYLINDER ALONGWITH HYDROTEST CERTIFICATE FOR EACH CYLINDER".	Option List
Attach Scan Copy of Bid Bond (unpriced)	Attach Scan Copy of Bid Bond (unpriced)	Attachment
Bid Validity	Bid validity should be 90 days	Date
Delivery Period	Delivery Period	Text

**COMMERCIAL ENVELOPE**

<b>General Attachments</b>
Allowed

**LIST OF MATERIALS**

Code	Description	Last PO No / Date / Item Remarks	Unit of Measurement	Quantity
0010186713-99-00010	Material Number: 33-04-022 REFRIGERANT: TYPE: FREON RATING: R22  TEXT:REFRIGERANT: TYPE: FREON RATING: R22  TEXT: Re-Filling of REFRIGERANT: R-22 CHEMICAL FORMULA: CHCLF2 (CHLORODIFLUROMETHANE) SERVICE: FOR USE IN INDUSTRIAL SCALE REFRIGERATION SYSTEM. MOLECULAR WEIGHT: 86.476BOILING POINT AT ONE ATMOSPHERE, Deg F: -41.36 FREEZING POINT, Deg F: -256 REFRACTIVE INDEX (ND), 70 Deg F LIQUID : 1.259 VAPOR (ONE ATMOSPHERE) : 1.00073 FLAMMABILITY: NON FLAMMABLE AND	4500084232 - 00010 / 03-03-2022	kg	3,000
<b>Sales / Services Tax %</b>	<b>Total (Inclusive Sales Tax)</b>			

Section total included in total?	Yes
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**QUESTIONS RELATED TO ITEM SPECIFICATIONS:**

<b>Question</b>	<b>Description</b>	<b>Question Type</b>
<b>Attach Scan Copy of Bid Bond (Priced)</b>	Attach Scan Copy of Bid Bond (Priced)	Attachment
<b>Bid Validity</b>	Bid validity should be 90 days	Date
<b>Delivery Period</b>	Delivery Period	Text