

OIL & GAS DEVELOPMENT COMPANY LIMITED
PROCUREMENT DEPARTMENT, ISLAMABAD
FOREIGN SECTION A

(To be completed, filled in, signed
and stamped by the principal)

Material H2S SCAVANGER
Tender Enquiry No PROC-FA/CB/P&P-5115/2021
Due Date
Evaluation Criteria FULL

ANNEXURE 'A'

SCHEDULE OF REQUIREMENT

Sr No	Description	Unit	Quantity	Unit Price (FOB)	Total Price (FOB)	Unit Price C & F BY SEA	Total Price C & F BY SEA	Deviated From Tender Spec. If Any
1	H2S-SCAVENGER: NALCO-EC-9356-A or Equivalent Other Specifications as per attachment	Drum (200KG)	60					

- 1.** Bid Bond Amount: US \$ 550 (United State Dollar Five Hundred and Fifty only) or equivalent Pak Rupees valid up to 210 Days from the date of technical bid opening
- 2.** Mode of Bidding: Single stage two Envelope basis.
- 3.** Evaluation Criteria: - Full Consignment wise C&F By Sea
- 4.** Delivery Period: 90 days from establishment of LC
- 5.** Bid Validity: 180 Days
- 6.** Bidders are advised to carefully read all the terms and conditions of the MASTER SET OF FOREIGN TENDER DOCUMENT (PRESS-SINGLE STAGE TWO ENVELOPE) available on OGDCL website which is an integral part of this Schedule of Requirement

H₂S Scavenger**1. Technical Specifications**

Bidder should invariably mention the exact properties of their quoted product along with detailed chemical composition. Only to write conforming to or OK will not be sufficient.

2. Raw Gas Composition

Component	Mole %
C1	79.284
C2	9.599
C3	3.628
iC4	0.895
nC4	1.067
iC5	0.517
nC5	0.296
C6+	0.86
N ₂	1.411
CO ₂	2.443
H ₂ S	25 PPM

The required H₂S concentration in sale gas is ≤ 3 PPM.

3. Necessary Data**3.1 Necessary Attachments with Bid**

S.No	Description	Attached / Provided or Not
01	Complete product data memorandum, chemical specifications, application notes, storage, handling, dosing rate and disposal recommendations	
02	MSDS in original printed by manufacturer	
03	Fresh Lab analysis report(s) of the quoted product from an internationally reputed / recognized 3 rd party lab.	
04	Valid ISO-9001 & ISO-14001 certificates of manufacturer	
05	Client list as per format given at Clause-3.3	

3.2 Bid Summary Sheet

Bid summary sheet should be submitted in following format.

H. D. at
-08-2024

S. No.	Description		
01	A	Name of Bidder	
	B	Name of authorized signatory of bidder	
	C	Complete address, phone, fax numbers and email of bidder	
02	A	Name of Local agent	
	B	Name of authorized signatory of local agent	
	C	Complete address, phone, fax numbers and email of local agent	
03	A	Name of manufacturer	
	B	Name of authorized signatory of manufacturer	
	C	Complete address, phone, fax numbers and email of bidder	
	D	Website of manufacturer	
04	Brand Name of Product		
05	Country of origin/manufacturing facility		
06	Port of shipment		
07	Minimum shelf life of product should not less than 3 years		

3.3 Clients / Sales Achievement in Pakistan

Bidder has to furnish two letter of recommendation/performance comments of the client/user from any reputed petrochemical company whom they have supplied not less than 20 drums (4000 Liter) of H₂S Scavenger and one letter is mandatory from Pakistan sour gas processing plant identical to our Daru plants while the Bidder who has supplied the same chemical to OGDCL through bidding procedure and subsequently having satisfactory performance is not required to submit letter of recommendation while attach the copy of PO with quantity supplied.

S.No	Name of client with address and phone Nos.	Contract/Purchase order No. with date	Quantity Supplied

4. Packing

- 4.1 Material will be supplied in brand new drums as per manufacturer's specification. Packing should be of international standard (pelletized packing)
- 4.2 Each drum should be clearly marked with contract no., chemical name, and name of manufacturer, net & gross weights, lot/batch No. and expiry date.

5. Delivery Period

- 5.1 Material should be delivered within 90 days after confirmation of LC.

6. Technical Services / Terms & Conditions

- 6.1 The quantity of indented material can be increased or decreased at the time of finalization of case according to requirement.
- 6.2 Dosing rate to achieve the required H₂S concentration should be clearly mentioned in bid. Bidder will conduct a free trial run/performance test at Daru plant to verify optimized dosing rate of their quoted product. Dosing rate will also be considered in technical/financial evaluation.
- 6.3 Manufacturer/bidder will be responsible to arrange their expert visit at Daru plant for first usage of supplied chemical and to optimize dosing rate.
- 6.4 Provide details of testing/monitoring parameters required to monitor the performance, quality and operability of supplied H₂S Scavenger.
- 6.5 Manufacturer/bidder will have to accept the provision of following perpetual technical support throughout the usage of their supplied H₂S Scavenger as and when required:
 - Telephonic conversations, no limits
 - Update of new product/development
 - Technical assistance throughout the usage of chemical
- 6.6 Vendor shall guarantee that their offered product shall fulfill the process requirements as per mentioned brand of M/s-Nalco EC9356A and will not produce foaming. Vendor shall have submitted and identify/provide the details of requirements for any equipment/process modification which may be required to meet these requirements.
- 6.7 Material must have to be lift back by the vendor if found not as per offered technical specifications of this particular tender enquiry even after its receipts at the OGDCL base store and shall have to replace with the material conforming to technical specifications within 90 days, with no additional cost to OGDCL.