

**OIL INDIA LIMITED**  
 (A Govt. of India Enterprise)  
 P.O. Duliajan-786602, Assam.  
 Fax No. 91-374-2800533, E-mail:material@oilindia.in

**Tender No. & Date : DFS1800L12/01                      26.04.2011**

Bid Security Amount : INR                      0.00 OR USD                      0.00  
 (or equivalent Amount in any currency)

**Bidding Type : Single Bid (Composite Bid)**

Bid Closing On : 29.06.2011 at 13:00 hrs. (IST)  
 Bid Opening On : 29.06.2011 at 13:00 hrs. (IST)

Performance Guarantee : Not Applicable

OIL INDIA LIMITED have issued Limited tenders to following parties for items detailed below. For General Terms & Conditions, please refer to Document No. MM/GLOBAL/01/2005 available in OIL's web site:

Item No./ Mat. Code	Material Description	Quantity	UOM
<b>10</b> 85052051	<p><b><u>FLUID LOSS CONTROL AGENT</u></b>  <b>Carboxy Methyl Cellulose (Low Viscosity Grade)</b></p> <p><b><u>General Purpose of Use</u></b></p> <p><b>To use in drilling mud for controlling fluid loss.</b></p> <p>1. <b><u>Physical Properties</u></b> : The material, as received, shall be white to creamish white free flowing powder free from dirt and foreign matter.</p> <p>2. Moisture Content, measured by drying at 105 +/- 2 Deg.C. (% by mass), maxm. : 10.00</p> <p>3. Apparent viscosity of 2%(w/v) suspension of the material as received, in distilled water at 26 +/- 2 DegC,cp, maximum : 30.00 cp</p> <p>4. Dry sieve analysis, retained in 8 BSS or equivalent mesh, % by mass : NIL</p> <p>5. Degree of substitution minimum : 0.70</p> <p>6. Sodium carboxymethyl Cellulose content, on dry basis, % by mass, minimum. : 55.00</p> <p>7. Performance Test :</p> <p>(a) <b><u>Preparation of base mud</u></b> : Prepare a bentonite suspension by mixing 7.5 gms of OIL approved bentonite per 100 ml of distilled water using a multimixer. Stir the suspension for 15 minutes so that no lumps are left after the stirring period. Age the suspension for 24 hrs at 26 +/- 2 DegC. After the lapse of the aging period, stir the suspension again for 15 minutes in multimixer and measure apparent viscosity and API fluid loss of the</p>	45000	KG

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	<p>suspension at 26 +/- 2 DegC which should be as follows.</p> <p>(i) Apparent viscosity,cp, minimum. : 15 (ii) API fluid loss, ml : 20 +/- 1</p> <p>(b) <b>Preparation of treated mud</b> : To the above bentonite suspension prepared in 7(a), add 0.50% of the CMC(LVG) sample (w/v), as received and stir in a multimixer for 30 minutes. Measure apparent viscosity and API fluid loss of this CMC(LVG) treated mud at 26+/-2 degC which should be as under.</p> <p>(i) Apparent viscosity, cp, max. : 2.5 times of 7(a)(i) (ii) API fluid loss, ml, max. : 40% of 7(a)(ii)</p> <p>8. <b>Packing</b> :</p> <p>The material should be packed in moisture proof multiply (minum 5 ply) paper bags strong enough to withstand rigours of transit and storage. Capacity 25 kgs net per bag.</p> <p>9. <b>Markings</b> :</p> <p>Each bag should have clear legible markings as given below.</p> <p>(i) Name of the product (ii) Name of the supplier (iii) Data/month/year of manufacture (iv) Supply order number against which the supply is made.</p> <p>N.B. Apparent viscosity will be measured by a Fann VG meter and API fluid loss will be measured in standard API fluid loss apparatus using compressed air on nitrogen as pressure source.</p>		

**Note description for item no./nos.** : 10

**NOTE :**

(i) The supplier should submit 1/2 kg. sample alongwith the offer free of cost, for laboratory test/evaluation, otherwise offer will be straightway rejected. However, the parties who have been exempted from submission of tender samples for this specific item, should enclose a copy of our letter along with the offer in place of sample.

**Special Notes** : 01. THE ITEMS COVERED BY THIS TENDER SHALL BE USED BY OIL INDIA LIMITED IN THE PEL/ML AREAS WHICH ARE ISSUED/RENEWED AFTER 1.4.99 AND HENCE NIL CUSTOM DUTY DURING IMPORT WILL BE APPLICABLE.INDIGENOUS BIDDER SHALL BE ELIGIBLE FOR DEEMED EXPORT BENEFIT AGAINST THIS PURCHASE. DETAILS OF DEEMED EXPORT ARE FURNISHED VIDE ADDENDUM TO MM/GLOBAL/01/2005 ENCLOSED.

02. BIDDERS ARE REQUIRED TO QUOTE WITH MINIMUM VALIDITY OF 120 DAYS FROM THE BID CLOSING DATE AS PER NIT REQUIREMENT. BIDS WITH LESSER VALIDITY SHALL BE REJECTED.

03. QUOTATION MUST BE SUBMITTED IN TRIPLICATE.

04. TENTATIVE DELIVERY REQUIRED IN **3 EQUAL LOTS**.

1ST. LOT IN APRIL 2012.

2ND. LOT IN JUNE 2012.

3RD. LOT IN AUGUST 2012.

05. THE BIDDERS WHO ARE EXEMPTED FROM SUBMISSION OF TENDER SAMPLE, ARE TO WRITE "SAMPLE EXEMPTED" ON THE TOP OF SEALED ENVELOPE OF THE QUOTATION . HOWEVER, THE COPY OF OUR EXEMPTION LETTER SHOULD BE ENCLOSED ALONG WITH THE OFFER.

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**Tender issued to following parties only:**

Slno	V_Code	Vendor Name	City/Country
1	100408	CHEVRON PHILLIPS CHEMICALS ASIA PTE	SINGAPORE 038985
2	100597	M-I LLC	Dubai
3	200077	ENNOR MUDDS & CHEMICALS	ANDHRA PRADESH
4	200454	KALPANA CHEMICALS LIMITED	HYDERABAD
5	201524	DHARIYAL CHEMICALS	AHMEDABAD
6	203196	RELIANCE CELLULOSE PRODUCTS LTD.	SECUNDERABAD