

GUJRAT NARMADA VALLEY FERTILIZERS AND CHEMICALS LIMITED

Regd. Office: PO: Narmadanagar-392015, Dist: Bharuch (Gujarat) INDIA CIN: L24110GJ1976PLC002903

<u>Inland Handling Services as well as transportation of Imported</u> <u>Toluene from Pipavav port to GNFC Site -Bharuch/Dahej.</u>

M/s. Gujarat Narmada Valley Fertilizers & Chemicals Ltd. (M/s. GNFC) intend to enter into Annual Rate Contract (ARC) for various Inland Handling services of Imported Toluene vessels to be received at Pipavav port during the period from April'2020 to March'2021 and transportation of Toluene from discharge port to GNFC Site –Bharuch & Dahej by Road.

The specification of Toluene to be handled under the Annual Service Contract are placed at Annexure-A for ready reference.

The bidders who are interested to participate in the tender are hereby intimated to contact following officials for further information to submit their offers.

Such interested bidders shall have to send their request mail for issue of Tender enquiry to the following officials on or before 19.03.2020 17.00 Hrs. IST.

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Contact Persons:

1. NB Desai – Chief Manager - Email ID : nbdesai@gnfc.in

2. SM Shah- Sr. Manager - Email ID: sureshshah@gnfc.in

3. A A Thakkar – Sr. Officer - Email ID: aathakkar@gnfc.in

B S Limbachia General Manager

ANNEXURE - A

Technical Specifications of Imported Toluene

1) Appearance : Clear colour less liquid free from undissolved

water at outdoor temperarture and free from

mechanical impurities.(Test Method:Visual)

2) Specific Gravity : 0.865 to 0.874 at 15.5 °C (Test Method: ASTM

D 4052)

3) Toluene% w/w : 99.8 Minimum (Test Method: ASTM D 2360)

4) Benzene% w/w : 0.05 Maximum(Test Method: ASTM D 2360)

5) Aliphatic Hydrocarbon % w/w : 0.15 Maximum (Test Method: ASTM D 2360)

6) Xylene & Ethylbenzene % w/w : 0.03 Maximum (Test Method: ASTM D 2360)

7) Total Other Aromatic

Hydrocarbon % w/w : 0.02 Maximum (Test Method:ASTM D 2360)

8) Total Sulphur / Thiophene mg/kg :1 Maximum (Test Method: ASTM D 4735 For

Thiophine)

9) Colour after acid wash : No darker than NO-2 according to colour code

(Test Method: ASTM D 848)

10) Copper Corrosion :copper tin must not show rainbow gloss nor a

grey or black deposit or discoloration (Test

Method: ASTM D 849)

11) Neutralization test : Passes (Test Method: ASTM D 847)
