



Gujarat Alkalies and Chemicals Limited

(Promoted by Govt. of Gujarat)

Regd. Office & Works : P. O. Petrochemicals - 391 346, Dist. Vadodara (Gujarat) INDIA.

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Website : www.gacl.com CIN : L24110GJ1973PLC002247

Ref. : SEC/SE/2015/

24th March, 2015

The General Manager Corporate Relation Department Bombay Stock Exchange Ltd. 1 st Floor, New Trading Ring Phiroze Jeejeebhoy Towers Dalal Street MUMBAI : 400 001	The General Manager Listing Department National Stock Exchange of India Ltd. "Exchange Plaza", C-1, Block 'G' Bandra-Kurla Complex Bandra (East) MUMBAI : 400 051
Ref. : Company Code No. : 530001	Ref. : Company Code No. : GUJALKALI

Dear Sir,

Reg. : Press Note on development of Hydrazine Hydrate Technology.

We are enclosing herewith a copy of Press Note to be published in the newspaper by our Company in respect of agreement with CSIR – Indian Institute of Chemical Technology (CSIR-IICT) for development of Hydrazine Hydrate Technology.

Pursuant to the Listing Agreement, we submit a copy of the said Press Note for display on the Website of the Stock Exchanges (BSE / NSE).

Thanking you,

Yours faithfully,

For GUJARAT ALKALIES AND CHEMICALS LIMITED

(S S BHATT)
COMPANY SECRETARY & AGM (LEGAL, HR & CC)



encl : as above

janakist... letters to stock exchange



Dahej Complex: P. O. Dahej - 392130, Tal. Vagra, Dist. Bharuch (Gujarat) INDIA.
Phone: +91-2641-256315 / 6 / 7, Fax: +91-2641-256220.

PRESS NOTE GACL

Gujarat Alkalies and Chemicals Limited (GACL) has signed an agreement with CSIR-Indian Institute of Chemical Technology (CSIR-IICT) for development of an environment friendly technology for the manufacture of Hydrazine Hydrate, an import substitute product having its applications in water treatment and manufacturing of pharmaceuticals and agrochemicals.

Under this agreement, CSIR-IICT has developed a bench scale process for manufacturing Hydrazine Hydrate and also successfully demonstrated on pilot scale at GACL, Dahej Complex. GACL is keen and will shortly establish a commercial plant, initially with a capacity to produce 8000 TPA of 80% Hydrazine Hydrate based on IICT technology and detailed designs. The plant will be installed at GACL's Dahej Complex.

The process for filing a joint patent application has been initiated. The process developed by CSIR-IICT is based on Hydrogen Peroxide route, which is environmentally benign. Currently the requirement of Hydrazine Hydrate in India is largely met through imports.

Date : 24th March, 2015

