



**DEEPAK FERTILISERS
AND PETROCHEMICALS (/)
CORPORATION LIMITED**
CIN: L24121MH1979PLC021360

f

(https://www

Fertilisers/

And- fertilise

Petrochemic

Corporation

Social Responsibility

Limited

29490770719

About

Business Verticals

Investor Relations

Issue Of Securities

Contact



Home (/) Business

> Industrial Chemicals Manufacturer (industrial-chemicals-

> Manufactured

> Verticals

manufacturer-and-supplier)

Products

Manufactured Products

IPA

DFPCL (<https://www.dfpl.com/>) is the only manufacturer and supplier of Isopropyl Alcohol (IPA) in India with an installed capacity of 70,000 MTPA. DFPCL manufactures IPA through an extremely efficient and environment friendly, direct hydration process, producing a colorless product of high purity, with no undesirable odor or by-product formation. The product meets international quality standards for use in pharmaceuticals, coatings and inks, specialty chemicals and cosmetics. For critical applications in the pharma sector, DFPCL offers IPA conforming to stringent standards such as IP, BP, Chinese Pharmacopeia USP, to name a few.

DFPCL has a fully automated drumming facility for catering to small consumers and for meeting the increasing demand from neighboring countries for exports. Our product has been well accepted in various markets such as USA, EU, AFRICA, MIDDLE EAST and FAR EAST. DFPCL also offers GMP Grade IPA which is Benzene free which meets the monographs of all the international pharmacopoeias.

To maintain its leadership position and to cater to the growing domestic demands, DFPCL also imports and supplies Isopropyl Alcohol from other global producers. IPA is widely used in the pharma industry as a solvent in manufacture of bulk drugs, intermediates and formulations. IPA is also used in printing inks, coatings and producing derivatives such as Isopropyl Acetate.

DFPCL has proposed to set up a new plant of IPA with an annual capacity of 1,00,000 MT.



Nitric Acid

[About](#)
[Business Verticals](#)
[Investor Relations](#)
[Issue Of Securities](#)
[Social Responsibility](#)

DFPCL's state-of-the-art Adolf Plinke GmbH technology based plant at Taloja is the largest integrated nitric acid plant across South East Asia which conforms with international standards. The company manufactures three grades of nitric acid which include dilute nitric acid (DNA), strong nitric acid (SNA) and concentrated nitric acid (CNA). In addition to these, DFPCL also has the capability of customizing grades to cater to specific requirements of its customers.

To serve its customer better and ensure just-in-time delivery, the company has set up another state-of-the-art green field plant in Dahej, Gujarat with an investment of Rs. 550 crores, with CNA annual production capacity of 92400 MT. and DNA annual production capacity of 148500 MT. The new facility has started commercial production in April 2019.

Dilute Nitric Acid (DNA) 60%

DFPCL is one of the largest producers of Dilute Nitric Acid (60%) in India with an installed capacity of 8,85,000 MTPA. DFPCL incorporates internationally renowned know-how and expertise from Weatherly Inc., USA, guaranteeing consistent, high purity DNA.

^ Material Safety Data Sheet v

View PDF (uploads/2017/11/WNA_Spec.pdf)

Concentrated Nitric Acid (CNA) 98%


DFPCL is one of the largest producers of Concentrated Nitric Acid (CNA) in India with an installed annual capacity of 2,31,000 MTPA. DFPCL guarantees high purity CNA with technology from Adolf Plinke GmbH, Germany, one of the world's best expertise and technology.

v ^ Specifications

View PDF (uploads/2017/11/MSDS_CNA.pdf)

Strong Nitric Acid (SNA) 64%, 68% and 72%

DFPCL has introduced NA 64%, 68% and 72% to meet the specific requirements of the industry and has been well received in the market.


ifications
 View I **DEEPAK FERTILISERS AND PETROCHEMICALS CORPORATION LIMITED** (/)
 CIN: L24121MH1979PLC021360

Methanol

DFPCL is one of the largest producers of Methanol in India with an installed capacity of 1,00,000 MTPA at Taloja, with a safe storage facility of 5,000 MT on site, ensuring uninterrupted supply.

State of the art technology from ICI/Davy McKee, UK guarantees consistent high purity methanol meeting the requirements of ASTM D 1152 1989 and IS 517:1986 (Pure Grade).


 Specifications

[View PDF \(uploads/2017/11/MSDS_Methanol.pdf\)](#)

Liquid Carbon Dioxide

DFPCL is one of the leading suppliers of Liquid Carbon Dioxide with an installed annual capacity of 66,000 MT for Liquid Carbon Dioxide. Liquid Carbon Dioxide produced by the company 'food grade' certified and is supplied to various beverage manufacturers.


 Specifications

[View PDF \(uploads/2017/11/MSDS_LiqCO2.pdf\)](#)

Copyrights © 2022 DFPCL. All rights reserved

()

Designed & Managed by Vizcom Solutions (<https://vizcomsolutions.com/>)