# Bombay Ammonia & Chemical Company



## 40 Years Of Being The Powerhouse In The Chemical Industry

### **About us**

Bombay Ammonia & Chemical company is a major producer of AMMONIA SOLUTION & one of the largest refiller, bulk trader & Transporter of ANHYDROUS AMMONIA in Western India.

Formed in 1982 by Mr. Yograj Arora, an expert with over six decades of industry experience, Bombay Ammonia's products are today supplied all over Western India and parts of Southern India.

#### **Our Business & Products**

## **Refilling Ammonia Cylinders**

Anhydrous Ammonia (Ammonia Gas) 99.5%

Anhydrous Ammonia (Ammonia

Gas) 99.95%

## **Manufacturing**

Ammonia Solution- 19-25%-Commercial Grade

Ammonia Solution-25%-LR/AR/GR Grade

Ammonia Solution-25%-28% LR/AR/GR Grade

Ammonia Solution-30%-LR/AR/GR Grade

## **Bulk Trading & Transportation**

Anhydrous Ammonia (Ammonia Gas)

gas in our road tankers



## **How We Can Work Together**

#### **Products we Supply**

- ANHYDROUS AMMONIA: Can be supplied in 5/50/60/400Kgs cylinders & in Road Tankers of 13.5/15/19/21 Mt Road Tankers.
- AMMONIA SOLUTION: manufactured in commercial water or Demineralised water.

Packing: Drums, Jerrycans, IBS's & Road Tankers.

## **Delivery**

Products are directly dispatched from our factory at Rabale or Pashamalayram or FOR your factory. In case you want to deliver to your transporters godown the same can be done.

## Refilling

Packages are refilled of your specification & label with your company labels under confidentiality agreement

## We have two Manufacturing Plants:

MIDC, Rabale (Chemical Zone) Navi Mumbai

IDA Pashamaylaram Sangareddy Telengana

## Infrastructure

## **Experienced Staff**

We have a trained Factory staff including Administrative Managers, Supervisors & Production Staff working with us over 15 years.

## **Manufacturing**

Both factories together have over 5000 cylinders, large Ammonia Solution manufacturing vessels, utilities like RO water, cooling towers, backup water storage, DG sets, scrubbers.

## **Logistics Department**

Handles all the logistics from Purchase of Raw materials in our road tanker owned by the company to delivering Finished Goods in our Delivery Vehicles.

#### **Fully Equipped Laboratory**

Fully Equipped Laboratory managed by professionals.

# **Production Capacity**

#### Navi Mumbai Plant

- ✓ 150 Ammonia Gas Cylinders per day
- ✓ 2500mts of Ammonia Solution per month
- ✓ ISO Tank loading capacity of 40 mts per day

## Telengana Plant

- √ 80 Ammonia Gas Cylinders per day
- ✓ 500 mts of Ammonia Solution per month

## **Bulk Trading & Transportation**

- ✓ BAMCO Owns A Brand-New Fleet Of 21 Anhydrous Ammonia Road Tankers Having Capacity 15 Mt/ 19 Mt / 21 Mt.
- BAMCO Drivers Are All Trained And Experienced In Handling The Transportation Of Ammonia From Various Fertilizer Plants To End Consumers Across India.
- ✓ The Endeavour Is Too Keep Increasing The Fleet On A Year-On-Year Basis.

## Benefits of BAMCO

#### **Delivery On Time**

We Ensure Our Deliveries Are Timely. Based On Our Integrated Supply Chain.

## **Fully Integrated Supply Chain**

Road Tankers & Delivery Vehicles Are Owned By The Company Which Are Used To Bring In Raw Materials, Deliver Finished Products & For Bulk Trading Supplies Are Owned By The Company.

## **Quality Assured**

We Assure Quality Due To Strong Technical Infrastructure. Our Products Are Also Certified ISO: 9001.

#### **Low Cost**

Since We Have Our Own Supply Chain & Close Proximity To Raw Materials.

# Packaging Of Ammonia Solution

## **Small Packaging**

✓ IN 1/2.5/5 Litres Glass/ Plastic Bottles. These can be packaged for Sea Shipments in Wooden Cases.

## **Bulk Packaging**

- √ 30/210/235 Litres HDPE Polycans & Drums, MILD Steel With Inner HDP Liner Drums Of 180- 190kgs Capacity.
- ✓ Intermediate Bulk Container 1000 Litres.
- ✓ Iso Tanks Can Be Loaded 40 Mts Per Day.

# Packaging Of Anhydrous Ammonia

## Cylinders

✓ We Pack Anhydrous Ammonia In 5/50/400 Kgs Capacity Cylinders Which Are Three Piece Welded Mild Steel Cylinders As Per IS7680 Specification.

#### **Road Tankers**

✓ In Road Tankers Of 9mt/12mt/15mt/19mt/21mt Ammonia Capacity.

## **Safety:** Types Of PPE Issued To Workers

#### **For Normal Everyday Wear**

- Safety Helmet As Per ANSI ZN9.1-2003
- Chemical Goggles As Per ANSI Z87.1:2003 Approved
- Face Respirator: IS 9473: 2003
- Neoprene Hand Gloves
- Safety Shoes As Per IS 15298 (Part 2): 2011/ ISO20345:2004

## **For Emergency Wear**

- Full Face Respirator As Per Is:14166:1994 Fitted With V-776 Type Chemical Filter For Organic Vapour, Inorganic Gases, Acid Gases & Ammonia. Canister Filter As Per IS: 15353: 2003
- SCBA- Self Contained Breathing Apparatus: 30 Min Duration As Per IS:10245:1994 (Part II). Face Masks: Silicon Liquid Silicon With IS: 14166 Approved. Carbon
- Composite Cylinder With CCOE/ PESO Approval

# Thank You