

Industrial Applications of Ammonia (Aqueous & Anhydrous)

from MYSORE AMMONIA

Pioneers in Ammonia Delivery



- Over 50 years of service to the industry
- ISO 9001 Certified Ammonia Manufacturer
- Manufacturers of Industrial Ammonia and Pure Ammonia
- Safe and reliable Ammonia supply chain
- Supplies to 300+ Industrial Clusters



Manufacturing



- Anhydrous Ammonia:
Combined Refilling Capacity of 3,000+ MT/month
- Ammonia Solution (Liquor Ammonia) *Production Capacity of 15,000+ MT/month*
- Refrigeration Grade
- LR / AR / Food Grade
- Green & UHP Ammonia



Supplies to 300+ Industrial Clusters



Exports to 30+ Countries

South East Asia

- Sri Lanka
- Singapore
- Malaysia
- Phillipines

Middle East

- UAE
- Oman
- Qatar
- Saudi Arabia
- Kuwait

Africa

- Kenya
- Tanzania
- Nigeria
- Cameroon

& Many Others >>

Core Industrial Applications of Ammonia



- Chemical manufacturing (amines, urea, acids, intermediates)
- Fertilizer and agrochemical production
- Pharmaceuticals and API manufacturing
- Fibre and textile processing (nylon, acrylic fibres)
- Rubber and latex processing

Manufacturing, Metals & Energy Uses

- Metallurgy and metal heat treatment (nitriding, brazing)
- Refrigeration and industrial cooling systems
- Petroleum refining and acid neutralization
- Mining and mineral extraction processes
- Explosives and blasting agents manufacturing

Food, Environmental & Specialty Applications



- Food and beverage fermentation processes
- Antimicrobial and preservation applications
- Wastewater and effluent pH control
- Emission control (NO_x / SO_x reduction)
- Pulp, paper, leather, and livestock feed uses

Applications of Ammonia



Manufacturing of Chemicals



Fermentation



Metallurgy, Metal Treatment & Steel



Refrigeration



Pharmaceuticals



Fertilizer

Thank You



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