

# Global Medical Inhaled Nitric Oxide Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GE11C701C8A9EN.html>

Date: December 2022

Pages: 79

Price: US\$ 4,480.00 (Single User License)

ID: GE11C701C8A9EN

## Abstracts

Nitric oxide is a chemical compound in gas form that is sometimes used to treat infants with severe breathing problems associated with narrow blood vessels in the lungs. It works by relaxing smooth muscle to widen (dilate) blood vessels, especially in the lungs. Nitric oxide is usually used together with a breathing machine (ventilator). Inhaled nitric oxide (iNO) is recognized as a potent and selective pulmonary vasodilator that does not decrease systemic vascular tone. The therapeutic application of iNO in human was first described in 1990s. iNO therapy was effective to improve oxygenation in infants with persistent pulmonary hypertension of the newborn (PPHN). Owing to its selective pulmonary vasodilator effects, iNO therapy is an important treatment for term newborns with hypoxemic respiratory failure due to PPHN. The Food and Drug Administration of the United States of America first approved iNO in 1999 for use as a medical gas to treat hypoxic respiratory failure associated with clinical or echocardiographic evidence of pulmonary hypertension in term and late preterm neonates. Thereafter, iNO therapy is clinically applied to treat PPHN in term and late preterm neonates without consensus.

This report studies the global Medical Inhaled Nitric Oxide production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Medical Inhaled Nitric Oxide, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Medical Inhaled Nitric Oxide that contribute to its increasing demand across many markets.

The global Medical Inhaled Nitric Oxide market size is expected to reach \$ 1921.1

million by 2028, rising at a market growth of 8.6% CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Medical Inhaled Nitric Oxide total production and demand, 2017-2028, (M L)

Global Medical Inhaled Nitric Oxide total production value, 2017-2028, (USD Million)

Global Medical Inhaled Nitric Oxide production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (M L)

Global Medical Inhaled Nitric Oxide consumption by region & country, CAGR, 2017-2028 & (M L)

U.S. VS China: Medical Inhaled Nitric Oxide domestic production, consumption, key domestic manufacturers and share

Global Medical Inhaled Nitric Oxide production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (M L)

Global Medical Inhaled Nitric Oxide production by NO Concentration, production, value, CAGR, 2017-2028, (USD Million) & (M L)

Global Medical Inhaled Nitric Oxide production by Application production, value, CAGR, 2017-2028, (USD Million) & (M L)

This reports profiles key players in the global Medical Inhaled Nitric Oxide market based on the following parameters – headquarters, production locations, products portfolio, Medical Inhaled Nitric Oxide revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Medical Inhaled Nitric Oxide market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M L) and average price (US\$/L) by manufacturer, by NO Concentration, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

#### Global Medical Inhaled Nitric Oxide Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

#### Global Medical Inhaled Nitric Oxide Market, Segmentation by NO Concentration

800 ppm

100 ppm

Others

#### Global Medical Inhaled Nitric Oxide Market, Segmentation by Application

Near-term and Pre-term Infants PPHN

Children and Adult ARDS

## Other Diseases

### Companies Profiled:

Mallinckrodt

Linde

Air Liquide

### Key Questions Answered

1. How big is the global Medical Inhaled Nitric Oxide market?
2. What is the demand of the global Medical Inhaled Nitric Oxide market?
3. What is the year over year growth of the global Medical Inhaled Nitric Oxide market?
4. What is the production and production value of the global Medical Inhaled Nitric Oxide market?
5. Who are the key producers in the global Medical Inhaled Nitric Oxide market?
6. What are the growth factors driving the market demand?

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