

Global Diethyl Azodicarboxylate Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Diethyl Azodicarboxylate market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Diethyl azodicarboxylate (DEAD) is an orange heat-sensitive liquid, soluble in dichloromethane, ether, and toluene, sensitive to light, heat, and vibration, and can explode violently when heated. The molecular structure of DEAD is a central azo functional group with two ethyl ester groups on both sides. It is not only a high-efficiency dehydrogenation agent, but also a good electron acceptor. Participate in many chemical reactions, such as Mitsunobu reaction, Diels-Alder reaction, Michael addition reaction, etc. DEAD is an important liquid foaming agent. It has good solubility in plastics and its decomposition products are colorless, odorless and pollution-free. At the same time, it can also be used in the synthesis of photosensitizers, polymerization catalysts, bactericides, natural products and drugs.

This report studies the global Diethyl Azodicarboxylate production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Diethyl Azodicarboxylate, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Diethyl Azodicarboxylate that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Diethyl Azodicarboxylate total production and demand, 2018-2029, (Gram)



Global Diethyl Azodicarboxylate total production value, 2018-2029, (USD Million)

Global Diethyl Azodicarboxylate production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Gram)

Global Diethyl Azodicarboxylate consumption by region & country, CAGR, 2018-2029 & (Gram)

U.S. VS China: Diethyl Azodicarboxylate domestic production, consumption, key domestic manufacturers and share

Global Diethyl Azodicarboxylate production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Gram)

Global Diethyl Azodicarboxylate production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Gram)

Global Diethyl Azodicarboxylate production by Application production, value, CAGR, 2018-2029, (USD Million) & (Gram)

This reports profiles key players in the global Diethyl Azodicarboxylate market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Anvia Chemicals, LLC, BOC Sciences, KS Laboratories Co., Ltd., Novasep Synthesis, Organo Fine Chemicals, Toronto Research Chemicals Inc, FUJIFILM Wako Pure Chemical Corporation, Merck and Tokyo Chemical Industry Co., Ltd, etc.

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 Diethyl Azodicarboxylate market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Gram) and average price (US\$/Gram) by



manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Diethyl Azodicarboxylate Market, By Region:

United States China Europe Japan South Korea ASEAN India Rest of World

Global Diethyl Azodicarboxylate Market, Segmentation by Type

90% Purity

95% Purity

40% Toluene Solution

Global Diethyl Azodicarboxylate Market, Segmentation by Application

Pharmaceutical Intermediates

Liquid Blowing Agent

Others



Companies Profiled:

Anvia Chemicals, LLC

BOC Sciences

KS Laboratories Co., Ltd.

Novasep Synthesis

Organo Fine Chemicals

Toronto Research Chemicals Inc

FUJIFILM Wako Pure Chemical Corporation

Merck

Tokyo Chemical Industry Co., Ltd

Thermo Scientific

Anant Pharmaceuticals Pvt. Ltd

TargetMol Chemicals Inc

HiMedia Laboratories

Amino Organics

NACALAI TESQUE, INC.

Beijing Solarbio Science & Technology Co.,Ltd

Shanghai Haoyuan Chemexpress Co. Ltd

Weng Jiang Reagent Co., Ltd



Hangzhou Hairui Chemical Co., Ltd

Accela ChemBio Co., Ltd

Binhai Hanhong Biochemical Co., LTD

Guangzhou Weber Technology Co., Ltd

Chengdu Bright Chemical Technology Co., Ltd

Shanghai Xian Ding Biotechnology Co.,Ltd

Anhui Wotu Chemical Co., Ltd

Shanghai aladdin Biochemical Technology Co.,Ltd

Key Questions Answered

1. How big is the global Diethyl Azodicarboxylate market?

2. What is the demand of the global Diethyl Azodicarboxylate market?

3. What is the year over year growth of the global Diethyl Azodicarboxylate market?

4. What is the production and production value of the global Diethyl Azodicarboxylate market?

5. Who are the key producers in the global Diethyl Azodicarboxylate market?

6. What are the growth factors driving the market demand?



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