

Global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Tetrasodium hydroxyethylidene diphosphonate is a white powder solid, easily soluble in water, non-moisture-absorbing, easy to transport, and suitable for use in severe cold conditions. HEDP·Na₄ is an organic phosphonate scale and corrosion inhibitor, which can form stable complexes with iron, copper, zinc and other metal ions, and can dissolve oxides on the metal surface. It still plays a good role in corrosion and scale inhibition at 250°C. HEDP Na₄ is widely used in electric power, chemical industry, metallurgy, chemical fertilizer and other industrial circulating cooling water, low-pressure boilers, oilfield water injection and oil pipelines for scale and corrosion inhibition; HEDP Na₄ can be used for metal and non-metal cleaning in the textile industry agent, peroxide stabilizer and color fixing agent in printing and dyeing industry, cyanide-free electroplating complexing agent, daily chemical additive.

This report studies the global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid, 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 Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid total production and demand, 2018-2029, (Tons)

Global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid total production value, 2018-2029, (USD Million)

Global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid domestic production, consumption, key domestic manufacturers and share

Global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid 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 Juyi Chemical Co.,Ltd, Falizan Tasfyeh Co. Ltd, Aquapharm, Shandong Fuhang Ecological Environmental Protection Material Co., Ltd, HE NAN QING SHUI YUAN TECHNOLOGY CO.,LTD, Zouping Dongfang Chemical Industry Co.,Ltd, Shandong Taihe Technologies Co., Ltd, Guangzhou Deli Chemical Co., Ltd and Shandong IRO Chelating Chemical 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 Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid Market, Segmentation by Type

Liquid

Powder

Global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid Market, Segmentation by Application

Electricity

Chemical Industry

Metallurgy

Fertilizer

Others

Companies Profiled:

Juyi Chemical Co.,Ltd

Falizan Tasfyeh Co. Ltd

Aquapharm

Shandong Fuhang Ecological Environmental Protection Material Co., Ltd

HE NAN QING SHUI YUAN TECHNOLOGY CO.,LTD

Zouping Dongfang Chemical Industry Co.,Ltd

Shandong Taihe Technologies Co., Ltd

Guangzhou Deli Chemical Co., Ltd

Shandong IRO Chelating Chemical Co., Ltd

Uniphos Chemicals

Ailante (Shangdong) Environmental Technology Co.,Ltd

Shandong Kairui Chemistry Co.,Ltd

JIANGSU YAO'S ENVIRONMENTAL PROTECTION TECHNOLOGY CO., LTD

Key Questions Answered

1. How big is the global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid market?
2. What is the demand of the global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid market?
3. What is the year over year growth of the global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid market?
4. What is the production and production value of the global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid market?
5. Who are the key producers in the global Tetra Sodium of 1-Hydroxy Ethylidene-1,1-Diphosphonic Acid market?
6. What are the growth factors driving the market demand?

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