

Global Sodium Chloride Hypertonic Ophthalmic 5% Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Sodium Chloride Hypertonic Ophthalmic 5% market size is expected to reach \$ 253 million by 2032, rising at a market growth of 6.8% CAGR during the forecast period (2026-2032).

Sodium Chloride Hypertonic Ophthalmic is an ophthalmic preparation with hypertonic sodium chloride as the active ingredient. Common dosage forms are eye drops and ointments, with typical concentrations of 2% and 5%, respectively. 5% eye drops and 5% ointments are more common in clinical and retail settings. Its core mechanism of action is to utilize the osmotic pressure gradient to 'remove' excess water from the corneal tissue, relieving discomfort related to corneal edema, such as blurred vision and foreign body sensation caused by corneal epithelial edema. It is typically positioned as a symptomatic relief product. Commercially, in markets like North America, these products are mostly available through OTC (over-the-counter) channels in pharmacies and online retailers. These include branded products (such as the Muro 128 series), as well as numerous chain pharmacy private label products and products with multiple source labels. Common packaging sizes are 15 mL or 30 mL eye drops and approximately 3.5 g of ointment. This report uses 'liter' as the unit of measurement. In 2025, the global production of 5% Sodium Chloride Hypertonic Ophthalmic will reach 97,018 liters, with a retail price of approximately US\$1,590 per liter and a gross profit margin of approximately 50%-65%.

The growth logic of Sodium Chloride Hypertonic Ophthalmic is closer to the structural demand release for ocular surface diseases and postoperative management, rather than the typical explosive demand driven by epidemics. With the long-term increase in ophthalmic surgeries such as cataracts, and the accumulation of corneal endothelial function decline-related problems in the elderly population, this type of product, as a

symptomatic relief solution for corneal edema, is often recommended by doctors and repeatedly repurchased by patients outside of hospitals, forming a stable retail consumption. At the same time, the product form of eye drops and ointments can cover different usage scenarios during the day and night, giving it strong category resilience in the niche symptomatic market. Opportunities mainly come from two directions. Firstly, efficiency improvements on the channel side: the combination of OTC attributes, chain pharmacy private label brands, and online sales expansion continuously optimizes price range and accessibility, further amplifying the self-management needs of patients with mild to moderate conditions. Secondly, upgrades on the formulation and process side: improvements around preservative systems and irritation control will continuously improve compliance, especially among people with sensitive ocular surfaces, making it easier to build brand loyalty. Risks and challenges are concentrated on quality and compliance. Sterile ophthalmic preparations have extremely high requirements for production systems and release management. Any gaps in the quality system often trigger large-scale recalls and channel withdrawals, impacting brand and supply stability. Furthermore, this category is positioned for symptomatic relief and needs to be used in conjunction with artificial tears, anti-inflammatory drugs, and surgical treatments. Insufficient patient education or improper management of expectations may lead to uncertainty regarding the usage cycle and repeat purchases.

This report studies the global Sodium Chloride Hypertonic Ophthalmic 5% production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Sodium Chloride Hypertonic Ophthalmic 5% and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Sodium Chloride Hypertonic Ophthalmic 5% that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Sodium Chloride Hypertonic Ophthalmic 5% total production and demand, 2021-2032, (L)

Global Sodium Chloride Hypertonic Ophthalmic 5% total production value, 2021-2032, (USD Million)

Global Sodium Chloride Hypertonic Ophthalmic 5% production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (L), (based on production site)

Global Sodium Chloride Hypertonic Ophthalmic 5% consumption by region & country,

CAGR, 2021-2032 & (L)

U.S. VS China: Sodium Chloride Hypertonic Ophthalmic 5% domestic production, consumption, key domestic manufacturers and share

Global Sodium Chloride Hypertonic Ophthalmic 5% production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (L)

Global Sodium Chloride Hypertonic Ophthalmic 5% production by Type, production, value, CAGR, 2021-2032, (USD Million) & (L)

Global Sodium Chloride Hypertonic Ophthalmic 5% production by Application, production, value, CAGR, 2021-2032, (USD Million) & (L)

This report profiles key players in the global Sodium Chloride Hypertonic Ophthalmic 5% 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 Rugby, Muro(Bausch + Lomb), AEON(Rayner), Ocufresh Natklor, Horus Pharma, Grevis Pharmaceutical, Walgreen, Novax Pharma, Jawa Pharmaceuticals, Velit Biopharma S.r.l., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Sodium Chloride Hypertonic Ophthalmic 5% market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (L) and average price (US\$/L) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Sodium Chloride Hypertonic Ophthalmic 5% Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Sodium Chloride Hypertonic Ophthalmic 5% Market, Segmentation by Type:

Ophthalmic Solution (Drops)

Ophthalmic Ointment

Global Sodium Chloride Hypertonic Ophthalmic 5% Market, Segmentation by User:

Human Use

Veterinary Use

Global Sodium Chloride Hypertonic Ophthalmic 5% Market, Segmentation by Pure:

Pure 5% NaCl

Compound

Global Sodium Chloride Hypertonic Ophthalmic 5% Market, Segmentation by Application:

Retail Pharmacy

Hospital Pharmacy

E Commerce Pharmacy

Others

Companies Profiled:

Rugby

Muro(Bausch + Lomb)

AEON(Rayner)

Ocufresh Natklor

Horus Pharma

Grevis Pharmaceutical

Walgreen

Novax Pharma

Jawa Pharmaceuticals

Velit Biopharma S.r.l.

Key Questions Answered:

1. How big is the global Sodium Chloride Hypertonic Ophthalmic 5% market?
2. What is the demand of the global Sodium Chloride Hypertonic Ophthalmic 5% market?
3. What is the year over year growth of the global Sodium Chloride Hypertonic Ophthalmic 5% market?
4. What is the production and production value of the global Sodium Chloride Hypertonic Ophthalmic 5% market?
5. Who are the key producers in the global Sodium Chloride Hypertonic Ophthalmic 5% market?
6. What are the growth factors driving the market demand?

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