

Oxidized polyethylene wax (CAS 68441-17-8) Market Research Report 2025

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Abstracts

Oxidized polyethylene wax (CAS 68441-17-8) Market Research Report 2025 presents comprehensive data on Polyethylene oxidized markets globally and regionally (Europe, Asia, North America etc.)

The report includes Polyethylene oxidized description, covers its application areas and related patterns. It overviews Polyethylene oxidized market, names Polyethylene oxidized producers and indicates its suppliers.

Besides, the report provides Polyethylene oxidized prices in regional markets.

In addition to the above the report determines Polyethylene oxidized consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

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capacities and production

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market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

Oxidized polyethylene wax (CAS 68441-17-8) Market Research Report 2025 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).

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*Please note that Oxidized polyethylene wax (CAS 68441-17-8) Market Research Report 2025 is a half ready publication and contents are subject to change. It only requires updating with the help of new data that are constantly retrieved from Publisher's databases and other sources. This updating process takes 5-7 business days after order is placed. Thus, our clients always obtain a revised and updated version of each report. Please also note that we do not charge for such an updating procedure. BAC Reports has information for more than 25,000 different chemicals available but it is impossible to have all reports updated immediately. That is why it takes 5-7 days to update a report after an order is received.

About

Product Name: Polyethylene oxidized

Synonyms:

Ethene homopolymer, oxidized

Ethylene homopolymer, oxidized

CAS#: 68441-17-8

Oxidized polyethylene wax is known as a partly oxidized product of polyethylene wax. The product occurs as white to very slightly yellow pellets with the melting point of 87-140 °C. Oxidized polyethylene wax has the molecular formula $C_{51}H_{102}O_2Si_2$. The product dissolves in aromatic hydrocarbons.

Paper, printing inks, die casting industries are amid the key consumers of oxidized polyethylene wax. The product is used as an anti-blocking or slip agent, agent for abrasion prevention in aqueous printing inks and as a release agent. Oxidized polyethylene wax is used in the manufacturing of plastics. The product can be found in polishes applied to furniture, shoes, car bodywork. Moreover, oxidized polyethylene wax can be employed as a fruit coating to prevent it from drying out.

The wax may cause eye irritation. Skin contact with oxidized polyethylene wax may produce burns. Fumes of the wax can be slightly irritating to the respiratory tract. Inhalation of powder may result in minor nuisance irritation.

Oxidized polyethylene wax market is covered in the study Oxidized polyethylene wax (CAS 68441-17-8) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks oxidized polyethylene wax market situation, names manufacturers, suppliers as well as users. The report also provides current oxidized polyethylene wax prices in the market.

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