

Povidone Iodine (CAS 25655-41-8) Market Research Report 2025

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Abstracts

Povidone Iodine (CAS 25655-41-8) Market Research Report 2025 presents comprehensive data on Povidone Iodine markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides Povidone Iodine prices in regional markets.

In addition to the above the report determines Povidone Iodine 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).

We can analyze the following elements for each chemical product in any country or region:

capacities and production

consumption volume and structure

market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

Povidone Iodine (CAS 25655-41-8) 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 Povidone Iodine (CAS 25655-41-8) 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: Povidone Iodine

Synonyms:

Betadine

Betaisodona

Braunol

Braunosan h

Disadine D.P.

Disphex

PVP Iodine

PVP-I (PVP-IODINE)

Povidone Iodine (PVPI)

Povidone-Iodine

PVP-Iodine

POLYVINYLPIRROLIDONE-
IODINE COMPLEX

Povidone Iodine -- GMP

PVPI Povidone iodine

1-Ethenyl-2-pyrrolidinone
homopolymer iodine

Polyvinylpyrrolidone-iodine complex

Povidone iodine

PVP-I

CAS#:	25655-41-8
Formula:	$C_6H_9I_2NO$
Molecular Weight:	364.95
Appearance:	Yellowish-brown amorphous hygroscopic powder. A slight characteristic odor.
Usage:	A topical antiseptic.

Povidone iodine (Betadine; Ultradine; Disphex; PVP-Iodine; Povadyne, etc.) is a stable chemical complex that consists of polyvinylpyrrolidone, PVP for short, and elemental iodine.

Povidone iodine is a yellowish to reddish-brown solid with a slight characteristic smell. The product with the molecular weight 364.95 and molecular formula $C_6H_9I_2NO$ has a melting point of 300°C and is completely soluble in water. Besides, povidone iodine is soluble in alcohol and practically insoluble in light petroleum and acetone.

The product is utilized as virucide, bactericide and fungicide for local antiseptic and other therapeutic purposes. Povidone iodine is also used in food and feed industry as microbicide. The product is an anti microbial agent that exists in the form of ointments, mousses, powders, gels.

Direct contact of the product with eyes can provoke transient discomfort and slight abrasive damage. Ingestion and inhalation of povidone iodine may result in damage to health of individuals. Overexposure can lead to cumulative health effects. Prolonged skin contact with the povidone iodine produces a sensitization reaction in some persons.

Povidone iodine market is covered in the study Povidone Iodine (CAS 25655-41-8) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks povidone iodine market situation, names manufacturers, suppliers as well as users. The report also provides current povidone iodine prices in the market.

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