

Perfluoro-n-hexyl iodide (CAS 355-43-1) Market Research Report 2026

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Abstracts

Perfluoro-n-hexyl iodide (CAS 355-43-1) Market Research Report 2026 presents comprehensive data on Perfluoro-n-hexyl iodide markets globally and regionally (Europe, Asia, North America etc.)

The report includes Perfluoro-n-hexyl iodide description, covers its application areas and related patterns. It overviews Perfluoro-n-hexyl iodide market, names Perfluoro-n-hexyl iodide producers and indicates its suppliers.

Besides, the report provides Perfluoro-n-hexyl iodide prices in regional markets.

In addition to the above the report determines Perfluoro-n-hexyl iodide 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

consumption volume and structure

market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

Perfluoro-n-hexyl iodide (CAS 355-43-1) Market Research Report 2026 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 Perfluoro-n-hexyl iodide (CAS 355-43-1) Market Research Report 2026 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:	Perfluoro-n-hexyl iodide
Synonyms:	1,1,1,2,2,3,3,4,4,5,5,6,6-Tridecafluoro-6-iodohexane 1-Iodoperfluorohexane Perfluoroalkyl iodide Perfluorohexyl iodide
CAS#:	355-43-1
Formula:	$C_6F_{13}I$
Molecular Weight:	445.95
Appearance:	Clear very slight yellow liquid.

Perfluorohexyl iodide (perfluoro-n-hexyl iodide, 1-iodotridecafluorohexane, tridecafluoro-1-iodohexane, tridecafluorohexyl iodide) is a colorless, pink, orange or purple water-insoluble liquid with a boiling point between 115-117 °C and the molecular formula $C_6F_{13}I$. Perfluorohexyl iodide belongs within the family of fluorinated specialty monomers.

Perfluorohexyl iodide is mainly used in chemical, medical, pharmaceutical, cosmetics industries. It serves as an important intermediate for the synthesis of such chemicals as esters, ethers, phosphates, ethoxylates, urethanes, and siloxanes. The chemical is utilized in the manufacturing of the oil and moisture-repellent coatings for paper and other surfaces.

The product does not dissociate into highly hazardous perfluorooctanoic acid (PFOA); therefore, perfluorohexyl iodide is not hazardous to environment. Nevertheless, the monomer is irritating to eyes, skin, and respiratory tract.

Perfluorohexyl iodide market is covered in the study Perfluorohexyl iodide (CAS 355-43-1) Market Research Report 2013. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks perfluorohexyl iodide market situation, names manufacturers, suppliers as

well as users. The report also provides current perfluorohexyl iodide prices in the market.

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