

4,4-(Hexafluoroisopropylidene)diphenol (CAS 1478-61-1) Market Research Report 2025

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Abstracts

4,4-(Hexafluoroisopropylidene)diphenol (CAS 1478-61-1) Market Research Report 2025 presents comprehensive data on 4,4-(Hexafluoroisopropylidene)diphenol markets globally and regionally (Europe, Asia, North America etc.)

The report includes 4,4-(Hexafluoroisopropylidene)diphenol description, covers its application areas and related patterns. It overviews

4,4-(Hexafluoroisopropylidene)diphenol market, names

4,4-(Hexafluoroisopropylidene)diphenol producers and indicates its suppliers.

Besides, the report provides 4,4-(Hexafluoroisopropylidene)diphenol prices in regional markets.

In addition to the above the report determines 4,4-(Hexafluoroisopropylidene)diphenol 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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market forecast.

4,4-(Hexafluoroisopropylidene)diphenol (CAS 1478-61-1) 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 4,4-(Hexafluoroisopropylidene)diphenol (CAS 1478-61-1) 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:

4,4-(Hexafluoroisopropylidene)diphenol

Synonyms:

2,2-Bis(4-hydroxyphenyl)hexafluoro

propane

4-[1,1,1,3,3,3-Hexafluoro-2-(4-hydro

xyphenyl)propan-2-yl]phenol

Bisphenol AF

Hexafluoroisopropylidenebis(4-hydr

oxybenzene)

Hexafluorobisphenol A

2,2-Bis(4-hydroxyphenyl)-hexafluoro

propane

Bisphenol-AF

Hexafluoro bisphenol A

BPAF(Bisphenol AF)

1,1,1,3,3,3-Hexafluoro-2,2-bis-(4-hy

droxyphenyl)-propane

2,2-Bis-(4-hydroxyphenyl)-1,1,1,3,3,

3-hexafluoropropane

4,4'-(Hexafluoroisopropylidene)-diph

enol

4,4'-[2,2,2-Trifluoro-1-(trifluoromethy

I)-ethylidene]-bis-(phenol)

4,4'-[2,2,2-Trifluoro-1-(trifluoromethy



I)-ethylidene]-diphenol

4,4'-[Bis-(trifluoromethyl)-methylene]

-diphenol

Hexafluoroacetonebisphenol A

Hexafluoroisopropylidenebis-(4-hydr

oxybenzene)

CAS#: 1478-61-1 Formula: $C_{15}H_{10}F_6O_2$ Molecular Weight: 336.23

Appearance: White to off-white powder.

4,4-(Hexafluoroisopropylidene)diphenol (Hexafluorobisphenol A, biphenol AF, Hexafluorodiphenylolpropane, etc.) is a fluorinated organic compound with the molecular formula C15H10F6O2 and molecular weight 336.22. The compound occurs as white, off-white to light-grey powder (solid). 4,4-(Hexafluoroisopropylidene)diphenol has a melting point of 160-163 ?°C, a flash point of over 100?°C and a boiling point of 400?°C. The product is prepared from hexafluoropropanone-2 and phenol. Moreover, 4,4-(Hexafluoroisopropylidene)diphenol can be produced by the reaction of phenol and a fluorinated precursor.

The product is used in the synthesis polyimides, polycarbonates, polyamides, etc. as a monomer. Moreover, 4,4-(Hexafluoroisopropylidene)diphenol is employed to cure or cross-link fluorocarbon elastomers.

The product causes irritation of eyes and even damage in individuals.

4,4-(Hexafluoroisopropylidene)diphenol may produce inflammation of the skin on contact. Inhalation may lead to respiratory tract irritation with further lung damage.

Overexposure to the product may result in airway diseases, reduced fertility.

- 4,4-(Hexafluoroisopropylidene)diphenol market is covered in the study
- 4,4-(Hexafluoroisopropylidene)diphenol (CAS 1478-61-1) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks
- 4,4-(Hexafluoroisopropylidene)diphenol market situation, names manufacturers,



suppliers as well as users. The report also provides current 4,4-(Hexafluoroisopropylidene)diphenol prices in the market.



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