1,1-bis(4-hydroxyphenyl)-1-phenylethane@4,4'-(1-Phenylethylidene) biphenol@ Bisphenol AP

Name (English): 1,1-bis(4-hydroxyphenyl)-1-phenylethane@4,4'-(1-Phenylethylidene) biphenol@ Bisphenol AP

IDENTIFICATION NUMBERS

- **CAS:** 1571-75-1

MORE INFORMATION

- **Synonyms:** Bisfenol AP

⚠ **Black list — Substances particularly hazardous to the environment or health**

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS09

Hazardous to the aquatic environment

Signal word: **Warning**

H Phrases

H400 : Very toxic to aquatic life

Aquatic Acute (Cat. 1) : Hazardous to the aquatic environment

H410 : Very toxic to aquatic life with long lasting effects

Aquatic Chronic (Cat. 1) : Hazardous to the aquatic environment

Specific health risks

Endocrine disruptors

Substances with endocrine disrupting activity

DISRUPTOR LEVEL

UE2

According to IARC

Substances classified as carcinogens or mutagens Category 2 under the CLP Regulation (GHS), bearing H351 and/or H341 phrases. These are substances suspected of causing cancer or heritable genetic mutations in humans.

IARC GROUP

Grupo 1

IARC VOLUME

107; in prep

Specific environmental risks

Persistent organic pollutants

Substances identified as persistent organic pollutants

POP

A; C

Restriction/prohibition regulations

Substances under PACT evaluation

Substances under active regulatory monitoring through ECHA's PACT (Public Activities Coordination Tool). Allows tracking which regulatory authorities are examining a substance and what potential regulatory actions are being considered (restriction, SVHC identification, harmonised classification, etc.).