nonabromo-1,1'-biphenyl

Name (English): nonabromo-1,1'-biphenyl

IDENTIFICATION NUMBERS

- **CAS:** 27753-52-2
- **EC/EINECS:** 248-637-5

MORE INFORMATION

- **Molecular Formula:** C12HBr9
- **Synonyms:** NONABROMOBIFENIL

USES

flame retardant

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

Specific health risks

Neurotoxic substances

Substances with neurotoxic effects

NEUROTOXIC EFFECT	LEVEL
AXONOPATÍA	3

SOURCE

17

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	IARC VOLUME
Grupo 2A	41, Sup 7, 107; in prep

Specific environmental risks

Persistent bioaccumulative and toxic

Substances identified as Persistent, Bioaccumulative and Toxic (PBT) according to the criteria of Annex XIII of the REACH Regulation. They pose a special risk of accumulation in the environment and in the food chain.

SOURCES	LINK
OSPAR	http://www.ospar.org/v_substances/get_page.asp?v1=27753522.xls