tetrabromo(tetrabromophenyl)benzene

IDENTIFICATION NUMBERS

- **CAS:** 27858-07-7
- **EC/EINECS:** 248-696-7

MORE INFORMATION

- **Molecular Formula:** C12H2Br8
- **Synonyms:** OCTABROMOBIFENILO, OCTABROMOBIFENIL ETER

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 2B	(VOL. 41, SUPL. 7; 1987)

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=27858077.xls