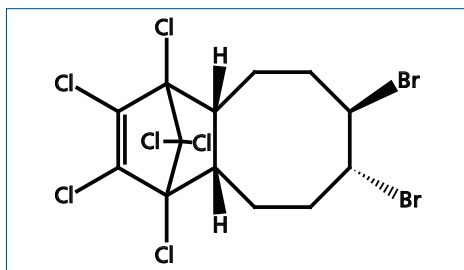




NEW PRODUCTS

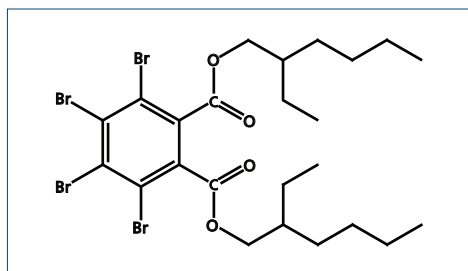
NEW NATIVE BFR REFERENCE STANDARDS

Hexachlorocyclopentenyl-dibromocyclooctane (**HCDBCO**) is an additive brominated flame retardant (BFR) used in styrenic polymers. **HCDBCO** has recently been detected as a contaminant in samples of indoor air and household dust providing significant potential for human exposure.

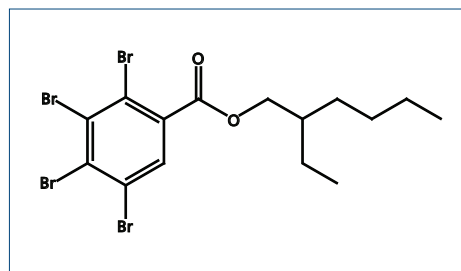


(1*R*,2*R*,5*R*,6*R*,9*S*,10*S*)-5,6-dibromo-1,10,11,12,13,13-hexachlorotricyclo[8,2,1,0^{2,9}]-tridec-11-ene
(**HCDBCO**)

Two additional additive BFRs are Bis(2-ethyl-1-hexyl)tetrabromophthalate (**BEHTBP**) and 2-ethyl-1-hexyl 2,3,4,5-tetrabromobenzoate (**EHTBB**). Currently, the available information regarding the presence and levels of these compounds in the environment is limited.



Bis(2-ethyl-1-hexyl)tetrabromophthalate
(**BEHTBP**)



2-ethyl-1-hexyl 2,3,4,5-tetrabromobenzoate
(**EHTBB**)

NATIVE BROMINATED FLAME RETARDANTS

Catalogue Number	Product (toluene solution)	Qty/Conc
HCDBCO	Hexachlorocyclopentenyl-dibromocyclooctane	1.2 ml 50 µg/ml
BEHTBP	Bis(2-ethyl-1-hexyl)tetrabromophthalate	1.2 ml 50 µg/ml
EHTBB	2-ethyl-1-hexyl 2,3,4,5-tetrabromobenzoate	1.2 ml 50 µg/ml

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