

Chemical Name : Tetrabromobisphenol A bis (2,3-dibromopropyl ether)

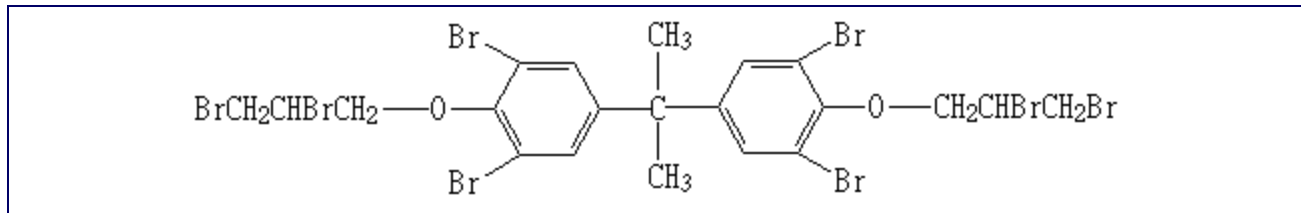
Synonyms: BDDP; Tetrabromobisphenol a bis(dibromopropyl ether);

Tetra Bromo Bisphenol A (2,3-Dibromopropyl)ether; Bisdibromodibromopropoxyphenylpropane;
2,2-Bis[3,5-dibromo-4-(2,3-dibromopropoxy)phenyl]propane.

CAS NO. : 21850-44-2

Molecular formula: C₂₁H₂₀Br₈O₂

Structure formula :



1 specifications:

Appearance	white powder
Assay	>92%
Melting point	105-115°C
Color	<50
Bromine Content	>67%
Insoluble Matter in Acetone	<0.06%
Volatile materials	<0.50%

2 Applications:

2.1 used as flame-retardant in PP (homopolymer and copolymer) and high impact polystyrene (HIPS) .

2.2 used as flame-retardant in ABS resin, rubber, fiber and other polymers;

3 Narrate:

As flame-retardant, it is designed for PP (homopolymer and copolymer) and high impact polystyrene (HIPS) application, Especially for PP Plastics. It is the most excellent flame-retardant for PP Plastics up to now

4 Packing: 25Kg PP Bags or Paper Bags or 1000Kg PP Bags.

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