

TECHNICAL DATA SHEET

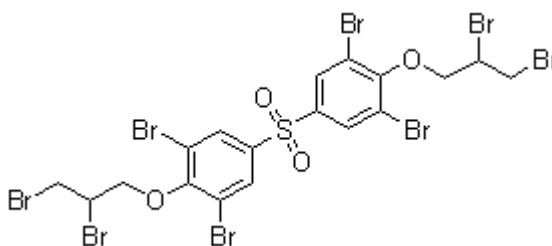
NAME OF COMMODITY: TETRABROMOBISPHENOL S BIS(2,3-DIBROMOPROPYL ETHER)

Offset to: **Chemtura NONNEN 52**

CAS NO.: 42757-55-1

MOLECULAR FORMULA: C₁₈H₁₄Br₈O₄S

MOLECULAR WEIGHT: 965.6



STRUCTURE FORMULA:

TESTS	SPECIFICATIONS
Appearance	White powder
Content of bromine	≥ 65%
Melting point	≥ 116
Carbonization Temperature	≥ 240
Weight Loss	≤ 0.30
Whiteness	≥ 85

APPLICATION:

It is a very good flame retardant with white color and outstanding thermal and UV stability; it is non-blooming and offers excellent wet electrical properties.

It is mainly used for plastic as flame-retardant, widely for PP, PE, PS, ABS resin rubber and the stability is better than BDDP.

PACKING: net 25 kg bag, 20 mt / 20' fcl, palletized