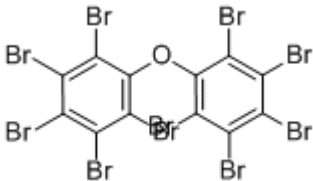




凯美亚化学有限公司
KEMIACHEM CO., LIMITED.

Technical Data Sheet

Product Name	Decabromodiphenyl Oxide	
Synonyms	DBDPO; 1,1'-oxybis(2,3,4,5,6-pentabromo-benzen); 1,1'-oxybis[2,3,4,5,6-pentabromo-benzen]	
CAS No	1163-19-5	
Molecular Structure		
Specification	Whiteness ≥ 94 Content of Br% 82-83 Free Br ppm ≤ 10 Particle size μm (average) ≤ 3 Melting point $^{\circ}\text{C}$ 300-310 Volatiles% ≤ 0.10	
Application	It is a kind of broad-spectrum, high efficiency fire retardant with the features of low additive quantity. It is widely used in rubber, textile, electronic, plastic industry etc. Especially used in polyethylene polypropylene, ABS resin, PBT resin and rubber fiber etc.	
Hazard Class	Non-dangerous goods	
Packing	25Kg NET bags	
Quantity / 20'FCL	20MTS	