



EcoFlameRetardant-B-680

1,2-BIS (2,4,6-TRIBROMOPHENOXY)ETHANE

Chemical Name: 1,2-Bis (2,4,6-Tribromophenoxy)Ethane
Brand Name: EcoFlameRetardant B-680
Equivalent Brand: FF-680
CAS NO.: 37853-59-1
Chemical formula : C14H8Br6O2
Molecular Weight: 688

Application:

EcoFlameRetardant B-680 is a white to off-white crystalline powder. It's melting point is 223-228°C , The product is an outstanding flame retardant for HIPS, ABS, polycarbonate, thermoplastic, elastomers, unsaturated polyesters, adhesives, coatings, and textiles. It is especially efficient for applications in which thermal stability at high processing temperatures is important.

Technical Data Sheet.

Item		Specifications	Analysis result
Appearance		White powder	White powder
Melting Point		220 min	223-228
Bromine	%	70 Min	71.2
Volatile	%	0.3 Max	0.2

Packing:

EcoFlameRetardant B-680 is packed in 25kg paper bag, 40 bags on pallet, Or Jumbo bag.
Total 20Mt per 20'FCL.