



PRODUCT

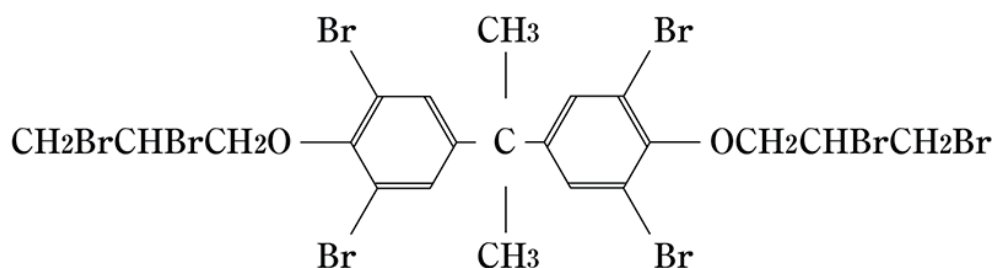
Fire Cut P-680 (FCP-680) , Fire Cut P-680G (FCP-680G)**2-1**

FCP-680 (White Powder)



FCP-680G (White Granule)

CHEMICAL STRUCTURE



CHEMICAL NAME

TBA-bis (2,3-dibromopropylether)

PROPERTIES

Appearance	FCP-680	White Powder
	FCP-680G	White Granule
Bromine Content	ca.68%	
Melting Point	ca.105°C	
Volatiles	≤0.3 %	



PRODUCT

Fire Cut P-680 (FCP-680) , Fire Cut P-680G (FCP-680G)

2-2

APPLICATION

Polyethylene, Polypropylene, Polystyrene

PACKAGE

25kg net paper bag

FORMULATION

PP		100	100	100		
HIPS					100	100
FCP-680			3	12		
FCP-AT-3 ^{CN} (Sb ₂ O ₃)			1.5	6		1
Oxygen Index		19.0	25.0	28.0	18.0	25.0
UL94	3.0mm	HB	V2	V0	HB	V2
	1.5mm	HB	V2	V0	HB	V2