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## PRODUCT

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

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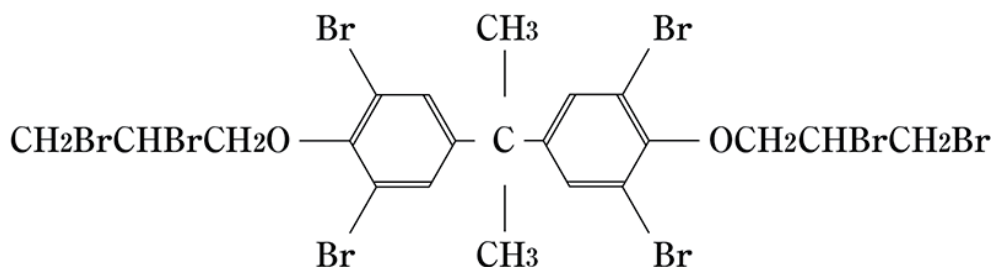


FCP-680 (White Powder)



FCP-680G (White Granule)

## CHEMICAL STRUCTURE



## CHEMICAL NAME

TBA-bis (2,3-dibromopropylether)  
CAS No. : 21850-44-2

## PROPERTIES

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



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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 <sup>CN</sup> (Sb <sub>2</sub> O <sub>3</sub> )			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