



PRODUCT

Hiromaster C-510 (HM C-510)

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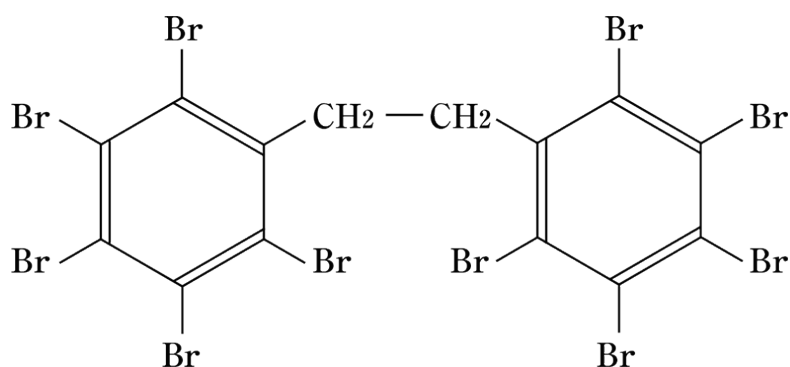
Hiromaster C-510 is flame retardant masterbatch formulated with high bromine content flame retardant (FCP-801) and Sb_2O_3 effectively. Available to enhance flame retarding effect.



COMPOSITION

Ethylene bis (pentabromobenzene) / Sb_2O_3	80%
LDPE	20%

CHEMICAL STRUCTURE (FCP-801)



PROPERTIES

Appearance	White Pellet
Specific Gravity	2.0 ~ 2.3 g/ml
Volatiles	≤ 0.3%



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APPLICATION

Polyethylene, Polypropylene, polystyrene, ABS
Polyamide, Polycarbonate, Polyester, epoxy, etc.

PACKAGE

25kg net paper bag

FORMULATION

LDPE	100	100	100	100
C-510	0	10	20	30
Oxygen Index	19.0	26,5	29.5	30.0
UL94 1.5mm	HB	V2	V2	V2