

SUZUHIRO CHEMICAL CO.,LTD.

2420, Yurigaoka 1-chome, Moriya-City, Ibaraki 3020110, Japan E-mail information@chemical-suzuhiro.co.jp https://www.chemical-suzuhiro.co.jp

PRODUCT

Hiromaster BC-7A (HM BC-7A)

2-1

Main component of Hiromaster BC-7A is ester polymer compound. Especially, it is effective to prevent blooming of flame retardant added to polypropylene.



COMPOSITION

Ester polymer compound / Additive 100%

PROPERTIES

Appearance White Pellet Specific Gravity ca. 1.1g/ml $\leq 0.5\%$ Molecular Weight ca.70,000 Melting Point ca.60°C

APPLICATION

Thermoplastic Resins

PACKAGE

20kg net paper bag



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PRODUCT

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2-2

FORMULATION

PP 100 Phr Brominated FR (FCP-680G) 14 Phr Sb_2O_3 (AT-3^{CN}) 7 Phr

 Ref
 BC-7A 5%

 Blank
 80 °C × 24h

 80 °C × 72h
 80 °C × 72h

 80 °C × 120h
 80 °C × 120h