

Technical Datasheet

HDPE B0724

Description & Typical Applications

HDPE B0724 is a reprocessed of Petrochemicals Factories (Postindustrial)

It is blow molding consumer packaging grade & it is suitable for packaging the majority of detergents & nonfood packaging. It can be used too for normal pressure pipe industry. Mixing dose 35-70 % regarding to the pipe thickness & the other polymers, additives properties that mixed with it & to the extrusion conditions. It has very good optical properties

Processing Conditions Temperature °C 190—210

Polymer Properties

PROPERTIES (Range)	TYPICAL VALUES	ZTINU	TEST METHOD
@ 190 °C and (190°C /5kg)	0.55 - 0.65	g/10 min	ISO 1133
@ 190 °C and (190°C /21.6kg)	9.2 - 9.7	g/10 min	ISO 1133
Density @ 23C°	954 - 958	kg/m³	ASTM D1505
Ash Content	0	%	ASTM D2584

