

SPECIFICATION POLYETHYLENE

HDPE Grades	Comonomer type	Melt flow rate	Density, kg / m ³	Scope and properties
HDPE Pipe				
Inpipe 100	hexene-1	0.25-0.35 (5 kg load, g / 10 min)	957-961	pipe extrusion, water and gas transportation
HDPE Film				
J53-08 N2000	hexene-1	6.5-9.5 (21.6 kg load, g / 10 min)	951-955	all kinds of super thin film released at high line speed
HDPE blow molding and extrusion				
B50-35H-111	hexene-1	0.3-0.4 (2.16 kg of loading, g / 10 min)	948-952	packaging products for household chemicals, containers for drugs and cosmetics
HP50-25-155	hexene-1	0.18-0.26 (2.16 kg load, g / 10 min)	949-953	shock forming, packaging up to 30 lt for chemicals and large household goods
HDPE Grades for injection molding				
T60-475-119	hexene-1	4-5.6 (2.16 kg load, g / 10 min)	959-963	technical details of garbage containers
T50-500	hexene-1	5.4-7.6 (2.16 kg load, g / 10 min)	951-955	buckets, shopping cart, wheel hubs, injection molding of general purpose goods.
HDPE for textile products				
A4009MFN1325	hexene-1	0.7-1.1 (2.16 kg of loading, g / 10 min)	958-962	Extrusion of high-strength monofilament yarns and tapes, as well as the line of food products, injection molding