

Paxon™ EA55-003

High Density Polyethylene Resin

Product Description

EA55-003 is an unstabilized blow molding grade high density polyethylene copolymer. The base resin can be compounded to incorporate such things as stabilizers, fillers, and colorants before processing in order to meet the needs of the specific molding application.

General

Additive	▪ Thermal Stabilizer: No	▪ Antistatic: No
Applications	▪ Wood Plastic Containers	

Resin Properties	Typical Value (English)	Typical Value (SI)	Test Based On
Density	0.954 g/cm ³	0.954 g/cm ³	ASTM D4883
Melt Index (190°C/2.16 kg)	0.43 g/10 min	0.43 g/10 min	ASTM D1238

