



3053 HDPE NATURAL

This material meets all requirements of the U.S. Food and Drug Administration as specified in 21 CFR 177.1520, Covering safe use of polyolefin articles and components of articles intended for direct food contact.

PROPERTY	ASTM METHOD	VALUE
Melt Flow, g/10 min	ASTM D1238	30
Density, g/cm ³	ASTM D1505	0.953
Tensile Modulus, psi	ASTM D638	131,000
Tensile Strength @ yield, psi	ASTM D638	3,930
Hardness, Shore D	ASTM D2240	64
Vicat Softening Point, °F	ASTM D1525	130

