

IMG LDPE 509



DATA SHEET

PROPERTY	VALUE	ASTM
Melt Index (g/10min)	1.5	D 1238
Density (g/cm ³)	0.924	--
Vinyl Acetate Content (%)	4	--
Haze (%)	6.5	D 1003
Gloss	69	D 2457
Secant Modulus (psi)	MD 21000 TD 25000	D 882
Tensile Strength at Break (psi)	MD 3500 TD 3400	D 882
Elongation at Break (%)	MD 190 TD 580	D 882
Elmendorf Tear Strength (g)	MD 190 TD 110	D 1922
Dart Drop Impact (g)	170	D 1709A

MARPOL® LDF 724-SBV is a vinyl acetate copolymer resin designed for high clarity film applications. Its low melt index and comonomer content produce films with excellent impact strength, good heat sealability and good low temperature properties.

Recommended Applications

High clarity films, co-extrusion films, foams, form film packaging, seal packaging, produce bags, freezer film, lamination film and poultry bags.

Additives

Slip: 1000 ppm, Antiblock: 4000 ppm

This information, to our knowledge, is believed to be correct. The use of this product in its actual conditions are beyond our control and satisfactory results for this product is the customer's sole responsibility.

