

CAPS & CLOSURES LDPE

• LDPE benefits for Caps & Closures •



Total LDPE grades are suitable for soft lids, pull-rings and Caps & Closures.



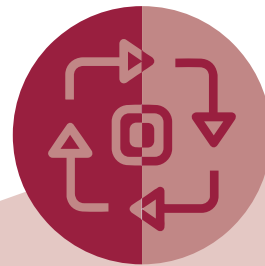
**SOFTNESS AND
TRANSPARENCY**



**GREATER
DUCTILITY**



**MORE COMPLEX
CAP DESIGNS**



**BETTER
PROCESSABILITY**



Available as Total certified renewable polymers



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LDPE portfolio to answer market's needs.

Grade	Density (g/cm ³)	Melt Flow Index (2.16 kg – 190 °C) (g/10 min)	Flexural Modulus (MPa)	Specific features
1022 FN 24	0.923	2.3	220	Suitable for soft lids, pull-rings, cosmetics, teats in sport caps
LD 0304	0.924	4.0	250	Suitable for soft lids, pull-rings, cosmetics, teats in sport caps
1070 MN 18 C	0.918	7.5	-	Suitable for soft lids, pull-rings, cosmetics, teats in sport caps
1200 MN 18 C	0.918	22	150	
1700 MN 18 C	0.918	70	140	

ACESO® grades for medical applications



Grade	Density (g/cm ³)	Melt Flow Index (2.16 Kg – 190 °C) (g/10 min)	Flexural Modulus (MPa)	Specific features
PEM 2420	0.923	2.3	220	Conforms EU and US pharmacopoeia
PEM 2440	0.924	4.0	250	Conforms EU and US pharmacopoeia
PEM 1870	0.918	7.5	-	Conforms EU and US pharmacopoeia

