



PE CAPS & CLOSURES

The ultimate answer to highly demanding market

THE ULTIMATE ANSWER

Still Drinks



Grade	MFI (2.16 Kg – 190°C) (g/10min)	Density (g/cm ³)	Flexural Modulus (MPa)	Specific Features
HD 6081	8	0.960	1300	Organo
HD 6082	8	0.960	1300	Organo highly sensitive still drinks

TOTAL HD6081 & HD6082 – unique molecular design & technology expertise to achieve excellent processing behavior and mechanical properties

5 to 15%
processing pressure
decrease

40°C
processing
temperature
reduction

Improved
ESCR (more
than 2 times
the market
reference)

Certified
organoleptics
properties

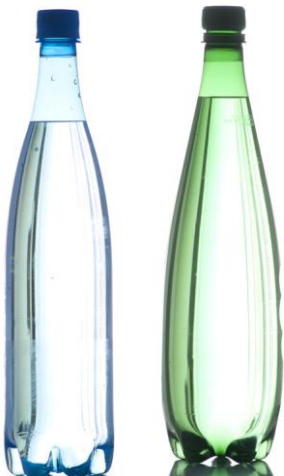



THE ULTIMATE ANSWER

Carbonated Soft Drinks

Grade	MFI (2.16 Kg – 190°C) (g/10min)	Density (g/cm ³)	Flexural Modulus (MPa)	Specific Features
M5220	2.0	0.952	1100	Organo
M5220M	2.0	0.952	1100	Organo. Slip agent
M5222	2.0	0.952	1100	Bimodal, Alternative to Behenamide, Organo

TOTAL Lumicene[®] M5220 family – highly performing products with significant cost savings associated





20 to 45°C
decrease in processing temperatures

15%
lower energy consumption

Excellent organoleptics performances

10%
cycle time reduction

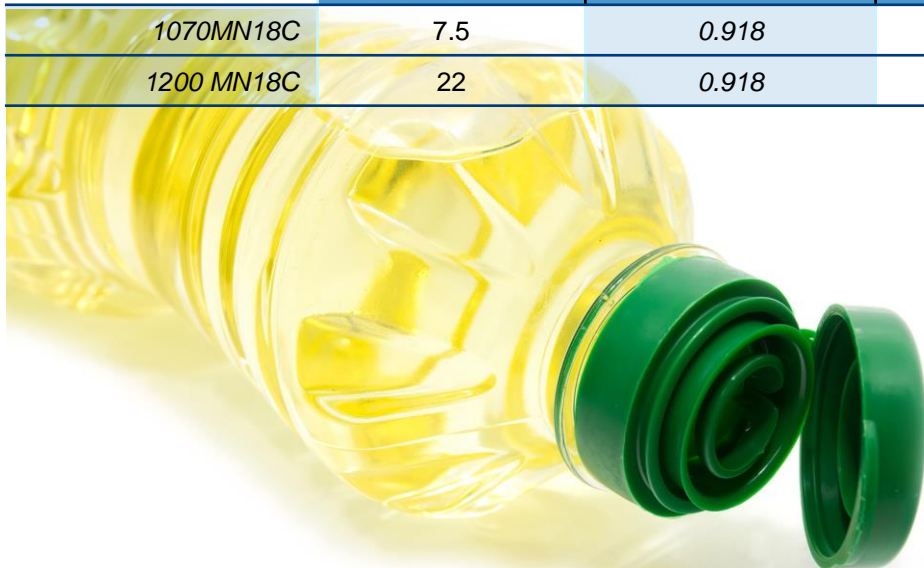
Improved ESCR (more than 2 times the market reference)



THE ULTIMATE ANSWER

Edible oil

Grade	MFI (2.16 Kg – 190°C) (g/10min)	Density (g/cm ³)	Melting temperature (°C)	Specific Features
1070MN18C	7.5	0.918	108	Easy processing
1200 MN18C	22	0.918	106	



***TOTAL LDPE grades
Suitable for soft lids, pull-rings
and caps & closures***