

SASOL LDPE & LLDPE Grade Name Change and New Packaging Implementation



Why the change:

Sasol is changing the grade nomenclature of both LDPE and LLDPE polymer products to ensure uniformity of grade names covering its global production plants. The new nomenclature takes into account the current differentiation of Sasol products, nomenclature trends by major global producers, product description and ease of reference. There will be no change in product specifications as this is only a change in grade names. A phased implementation is anticipated from 1 April 2017 for the new branded packaging.

Change implementation date: 1 April 2017

Current and new product names

Sasol LDPE		Sasol LLDPE	
Current Name	New Name	Current Name	New Name
LT033	LF2103	HF101	HF2308E
LT159	LF2207	HF120	HF2110
LT079	LF2207F	HF121	HF2410M
LT750	LF2207M	HF123	HF2910T
LT388	LF2220	HF140	HF2020
LT660	LF2220M	HR411	HR3935
LT014	LM2065	HR486	HR3935U
LT019	LM1920	HR472	HR3950
LT003	LF2120	HR477	HR3950U
LT740	LF2140	HM440	HM2420

Naming convention rationale

LF2103		HF2308E	
LF	First two letters designate application, e.g. LF – LDPE film, if LM, M is for injection moulding	HF	First two letters indicate application, e.g. hexene film. Second letter may be M for (injection) moulding and R for rotomoulding
2103	Next four digits indicate density and melt index, i.e. density: 0.921g/cm ³ ; MI: 0.3 g/10 min.	2308	Next four digits indicate density and melt index, i.e. density: 0.923g/cm ³ ; MI: 0.8 g/10 min.
M/F	Letters at the end designate additive composition. M - medium slip and antiblock F - medium antiblock	M/T/U/E	Letters at the end designate additive composition. M - medium slip and antiblock E - low antiblock T - high slip and antiblock U - UV stabilised

New packaging for Sasol's polymer products



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