

LLDPE LL0209 KJ or SR

Linear Low Density Polyethylene (LLDPE)

Product Description

“LL 0209KJ” is a LLDPE copolymer with butene as co-monomer which contains anti-oxidant, slip and antiblock additives. It gives film of high slip which is easily separable. It is recommended for general purpose applications. It is suitable for blending with conventional LDPE. Film made from pure LL 0209 KJ has the following advantages over conventional LDPE:

- Easier sealing
- Greater drawdown capability
- Higher tensile strength
- Higher puncture resistance

HIGH SLIP/ANTIBLOCK GRADE

ADDITIVE	Silica	Talc
NEUTRALIZER	Calcium Stearate	Calcium Stearate
ANTIOXIDANT	Irganox1010 , Irgafos168	Irganox1010 , Irgafos168
ANTIBLOCK	Silobl ^o Ck47	Talc ABT 250
SLIP	Erucamide	Erucamide

Applications

- Refuse sacks
- Produce bags, carrier bags

HIGH SLIP/ANTIBLOCK GRADE

ADDITIVE	Silica	Talc	
NEUTRALIZER	Calcium Stearate	Calcium Stearate	
ANTIOXIDANT	Irganox1010 , Irgafos168	Irganox1010 , Irgafos168	
ANTIBLOCK	Silobl ^o Ck47	Talc ABT 250	
SLIP	Erucamide	Erucamide	
PROPERTY	UNIT	TYPICAL VALUE	TEST METHOD
PHYSICAL			
MELT FLOW RATE(MFR) (190			
DENSITY	g/cm3	0.921	ISO 1183

Processing Condition

Recommended melt temperature: 225 °C

Packing: 25 Kg plastic bag

IMPORTANT: The information and data presented herein are based on values from respective product manufacture. Therefore, no warranty or guarantee, expressed or implied, is made nor is any accountability accepted with respect to the use of such information and data. All mentioned data are typical values and not to be considered as legally binding specification.