



## INGENIA POLYMERS - ADDITIVE CONCENTRATES

PRODUCT CODE	DESCRIPTION	CARRIER	ACTIVE INGREDIENT	ACTIVE INGREDIENT LEVEL	FOOD CONTACT CAPABLE*	APPLICATIONS/NOTES
<b>ANTIBLOCKS</b>						
IP1051	Antiblock	LLDPE	Diatomaceous Earth (DE)	25%	YES	Film applications
IP1052	Antiblock	LLDPE	Diatomaceous Earth (DE)	50%	YES	Film applications
IP1056	Antiblock	LLDPE	Talc	50%	YES	Film applications
IP1058	Antiblock	LLDPE	DE / Calcium Carbonate	35% / 15%	YES	Film applications
IP1091	Enhanced Clarity Antiblock	LDPE	Proprietary	25%	YES	Film applications
IP1092	High Clarity Antiblock	LDPE	Proprietary	30%	YES	Film applications
<b>SLIPS</b>						
IP1060	Slow Bloom Slip	LLDPE	Erucamide	4.5%	YES	Film applications
IP1061A	Fast Bloom Slip	LLDPE	Oleamide	5%	YES	Film applications
IP1062	Slow Bloom Slip	LLDPE	Erucamide	1%	YES	Film applications
IP1064	Fast Bloom Slip	LLDPE	Oleamide	10%	YES	Film applications
IP1065	Slow Bloom Slip	LLDPE	Erucamide	5%	YES	Film applications and as a release agent in injection molding
IP1069	Non Migratory Medium Slip	LLDPE	Proprietary	Proprietary	YES	Barrier and lamination film
<b>ANTIBLOCKS/SLIP COMBOS</b>						
IP1071	Slow Bloom Slip / Antiblock	LLDPE	Erucamide / DE	3.5% / 5%	YES	Film applications
IP1072	Slow Bloom Slip / Antiblock	LLDPE	Erucamide / DE	5% / 20%	YES	Film applications
IP1073	Slow Bloom Slip / Antiblock	LLDPE	Erucamide / DE	4.5% / 15%	YES	Film applications
IP1074	Fast Bloom Slip / Antiblock	LLDPE	Oleamide / Talc	5% / 50%	YES	Film applications
IP1075	Fast Bloom Slip / Antiblock	LLDPE	Oleamide / DE	2% / 30%	YES	Film applications
IP1076	Slow Bloom Slip / Antiblock	LLDPE	Erucamide / DE	5% / 25%	YES	Film applications
IP1077	Fast Bloom Slip / Antiblock	LLDPE	Oleamide / Calcium Carbonate	5% / 50%	YES	Film applications
IP1079	Fast Bloom Slip / Antiblock	LLDPE	Oleamide / Talc	5% / 20%	YES	Film applications
<b>PROCESSING AIDS</b>						
IP1121	Process Aid	LLDPE	Fluoropolymer Compound	2%	YES	Film extrusion, profile and sheet extrusion, and extrusion blow molding
IP1132	Process Aid	LLDPE	Fluoropolymer Compound	3%	YES	Profile and sheet extrusion, HDPE film, and extrusion blow molding
IP1142	Process Aid	LLDPE	Fluoropolymer Compound	4%	YES	Film extrusion, profile and sheet extrusion, and extrusion blow molding
IP1160	Process Aid	LLDPE	Fluoropolymer Compound	6%	YES	Film extrusion, profile and sheet extrusion, and extrusion blow molding
<b>ANTISTATS</b>						
IP1201	Antistat	LLDPE	Laurylamide	1%	YES	Film applications
IP1210	Antistat	LLDPE	Glycerol Monostearate (GMS)	7%	YES	Film applications

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<b>UV STABILIZERS</b>						
IP1350	UV Stabilizer	LLDPE	HALS/UVA	12.5%	YES	Cast film, blown and extrusion coated film applications
IP1351	UV Stabilizer / Antioxidant	LLDPE	HALS / AO	Proprietary	YES	Vapor barrier, agricultural and green house films
IP1355	UV Stabilizer	LLDPE	HALS	10%	YES	Film and molding applications requiring improved gas fade resistance
IP1356	UV Stabilizer	LLDPE	HALS	10%	YES	High performance stabilizer for film and molding applications
<b>ANTI OXIDANT</b>						
IP1415	Antioxidant	LLDPE	Antioxidant	15%	YES	Blown and cast film, injection and blow molding, extrusion sheet
<b>PURGE COMPOUNDS</b>						
IP1850	Shutdown Purge	LLDPE	Proprietary	Proprietary	YES	Blown and cast film, injection and blown molding
IP1851	Transition Purge	LLDPE	Proprietary	Proprietary	YES	Blown and cast film, injection and blown molding
<b>SPECIALTIES</b>						
IP1810	Polyethylene Clarifier	LLDPE	Proprietary	Proprietary	YES	Clarifying agent for LLDPE film
IP1855	Moisture Absorber	LLDPE	Proprietary	Proprietary	YES	Blown and cast film, injection and blown molding
IP1860	Repro Clean	LLDPE	Masking Agent	Proprietary	YES	Cast film, blown and extrusion coated film applications
IP1870	Antiskid	LLDPE	Proprietary	Proprietary	YES	General film applications, specialty multilayer film
IP1890	Foam	N/A	Proprietary	Proprietary	YES	Fine cell chemical blowing agent for extrusion and film
* Note: Contact Ingenia Technical Service for assistance with Food Contact usage conditions.						