

## SABIC EXTRUSION COATING SOLUTION

SABIC autoclave LDPE grades for extrusion coating / lamination application which offers excellent processability, lower neck-in, very good adhesion and uniform thickness distribution. SABIC autoclave LDPE grades can be used for extrusion coating of flexible packaging, aseptic packaging, aluminum coating, paper coating, Raffia / Woven fabric coating, lamitube, masterbatch etc.

### INDUSTRY CHALLENGES

- Industry moving towards the faster line speed with uniform thickness distribution.
- Down gauging - Lower coating GSM
- Industry is looking for excellent adhesion between two substrates.

### POTENTIAL BENEFITS



EASY TO PROCESS



UNIFORM THICKNESS  
DISTRIBUTION AND LOWER  
NECKIN



GOOD ADHESION



LOWER COATING GSM

Grade	Melt Index (g/10 min)	Density (g/cm <sup>3</sup> )	Remark
7019EC	7.0	0.919	Autoclave LDPE
9019EC	9.0	0.919	Autoclave LDPE for higher line speed.

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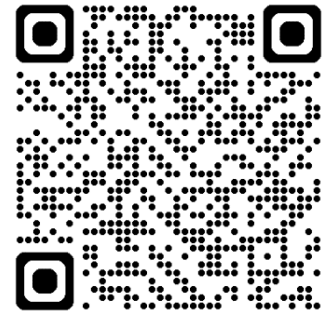
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