

SABIC CAST FILM SOLUTION FOR STRETCH FILM APPLICATION

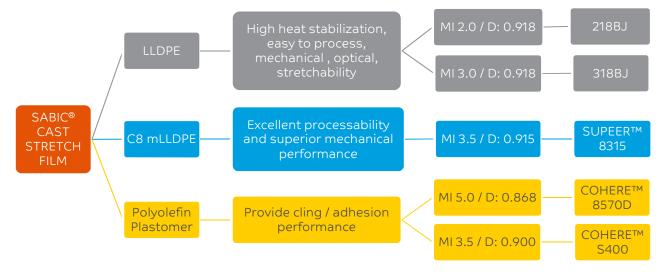


As participation for supporting sustainable solution for transportation packaging, SABIC creates a combination of solution in SABIC® SUPEER™ C8 mLLDPE, SABIC® C6mLLDPE, SABIC® COHERE™ POP, and SABIC® LLDPE for cast stretch film application. With SABIC proprietary technology, improvement of cling performance and product transportation safety can be achieved.



KEY BENEFIT

- Improve cling performance
- Increase holding force
- Lower un-winding noise
- 100% PE solution, easy to recycle
- Potential for downgauging



PRODUCT OFFERING

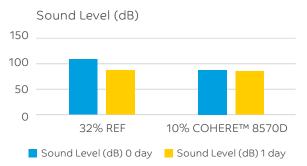


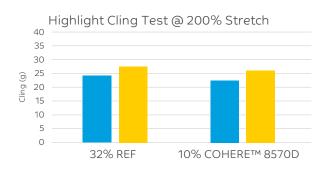
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TYPICAL FORMULATION FOR 5 LAYERS CAST FILM

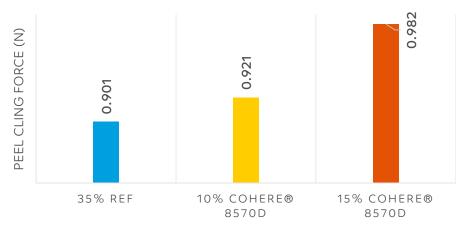
| Release | SABIC® LLDPE 218BJ/318BJ | 13% |
|----------|--|-----|
| Sub-core | SABIC [®] SUPEER™ 8315 | 30% |
| Core | SABIC [®] LLDPE 218BJ | 15% |
| Sub-core | SABIC [®] SUPEER™ 8315/318BJ | 30% |
| Cling | 90% SABIC [®] SUPEER™ 8315+ 10% COHERE™ 8570D | 12% |

LOW UN-WINDING NOISE STRETCH FILM





COMPARISON OF SABIC SOLUTION AND COMPETITION GRADE IN CLING LAYER



COHERE™ 8570D improve the cling properties on higher pre-stretch ratio compare to market reference elastomer \rightarrow potential to achieve higher cling ratio on same film thickness.

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