A-C® ADDITIVES FOR PVC FILM AND SHEET EXTRUSION AND CALENDERING

In calendering of rigid PVC films, A-C® polyethylene waxes act as efficient release agents. In flat die extrusion they provide an improved anti-sticking behavior.



FILM TYPE	PRODUCT	DOSAGE, PHR	KEY BENEFITS
Rigid PVC film calendering	A-C 316A	up to 0.1	Excellent release from calender rollsHigh outputPerfect surface
Rigid transparent PVC film: flat die extrusion	A-C 316A	0.2 - 0.4	Good anti-sticking properties lead to uniform film quality
Plasticized transparent PVC film extrusion	A-C 629A	0.3 - 0.4	Anti-sticking agent with moderate fusion accelerating
Non-transparent PVC film extrusion (both rigid and plasticized)	A-C 617A	0.2 - 0.3	Enhanced surface quality Excellent filler distribution in the melt



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For more information:

to contact us, please visit: https://industrial.honeywell.com/us/ en/applications/specialty-additives

Honeywell Additives

Honeywell Belgium N.V. Gaston Geenslaan 14 3001 Heverlee Belgium Telephone: +32 16 39 12 11

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