



优质C-PVC润滑剂

应用

C-PVC管，配件，板和片材

C-PVC管，窗型材，锡管件，钙/锌和钙有机稳定配方

产品介绍

润滑剂	功能	应用			产品外观	食品 批准*
		管	管件	板和片材		
LOXIOI® 2307	脱模剂	X	X	-	粉	X
LOXIOI® 2308	改善流动	-	X	-	粉	X
LOXIOI® 2309	内部润滑剂	-	X	-	粉	X
LOXIOI® 2310	抗析出	X	X	-	粉	X
LOXIOI® 2311	内部润滑剂	-	-	压延	小珠	X
LOXIOI® 2312	外部润滑剂	-	-	挤出	小珠	X
LOXIOI® 2313	脱模剂	X	-	-	粉	X
LOXIOI® 2314	内部润滑剂	-	X	-	小珠	X

*将根据要求提供进一步的信息

优点

- ✓ 明亮，白色终端产品生产的优势
- ✓ 卓越的光泽表面性能
- ✓ 对维卡软化点的影响最小
- ✓ 由于非常低的析出出现率，减少清洁时间变化，提高生产力和成本节省



Figure 1: LOXIOI® 2307 (right image) improves dynamic heat stability better than standard lubricant (left image).

LOXIOI®2307对维卡软化点的影响最小

测试配方 [phr]	C-PVC compound	111.3
	润滑剂	1.0

润滑剂	维卡软化点(°C)
LOXIOI® 2307	147.1
多元醇酯	146.9
LOXIOI® G 70S	146.7
褐煤蜡	145.2
LOXIOI® G 60	143.5

LOXIOI® 2310 改善了析出!

测试配方[phr]	C-PVC compound	107.5
	a. 润滑剂	0.0
	b. LOXIOI® 2310	0.3
	c. LOXIOI® G70S	0.3



Figure 2: Comparison of plate-out performance without (left image) and with 0.3 phr LOXIOI® 2307 (middle image) and LOXIOI® G 70S after 40 minutes extrusion.

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