Property Data



Print Date: 2024-03-27

Akulon[®] F-X9182

PA6

Low/Medium Viscosity, Film Extrusion, Food Contact Quality

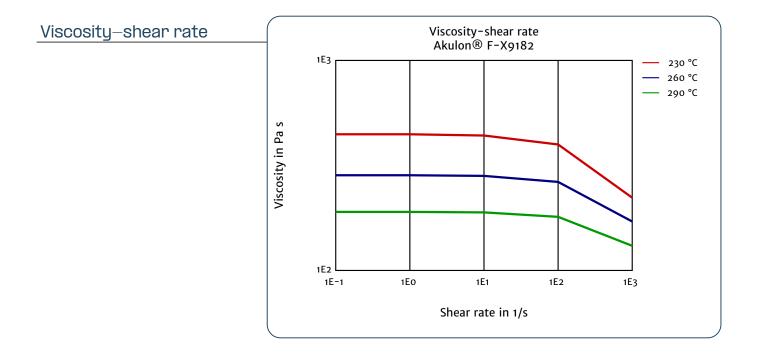
PROPERTIES	TYPICAL DATA	UNIT	TEST METHOD
MATERIAL SPECIFIC PROPERTIES	DRY / COND		
Viscosity number	160 / *	cm³/g	ISO 307, 1157, 1628
RSV formic acid, 1g/100ml	2.6	_	Envalior Method
Density	1130 / -	kg∕m³	ISO 1183
THERMAL PROPERTIES	DRY / COND		
Coeff. of linear therm. expansion (parallel)	0.9 / *	E−4/°C	ISO 11359-1/-2
TEST SPECIMEN PRODUCTION (FILM)	VALUE		
Type of extrusion	cast	_	
Thickness of specimen	0.05	mm	

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