

EVERLON® TM-45GWX

Styrene Ethylene Butylene Styrene Block Copolymer

Ever Polymer Co., Ltd.

Message:

Medical grade: SEBS (grade of stability), none analyze of poisonous substance, compatibility well with the medicines.
Comply with a international standard , such as ISO 15759, usp class VI, YBB standard.
Using on plastic plunger, Syringe, thin film, medical tube, pull cap...etc.

General Information			
Uses	Film		
	Medical Devices		
	Medical/Healthcare Applications		
	Tubing		
Agency Ratings	ISO 15759		
	USP Class VI		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.02	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR)	6.0	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	44		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	3.24	MPa	ASTM D412
Tensile Elongation (Break)	550	%	ASTM D412
Tear Strength	15.7	kN/m	ASTM D624

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