

**License Grade Code
HD- 7000F**

1) **Product Description :**
" 7000" F is a high density polyethylene

2) **Application:**
• Enhanced ultra thin film.

3) **Typical Data**

PROPERTY	TEST	UNIT	TYPICAL VALUE*
Density (23 °C)	ISO 1183	$\frac{g}{cm^3}$	0.952
Melt Flow Rate (190 °C/2.16kg)	ASTM D 1238	g/10min	0.04
Melt Flow Rate (190 °C/21.6 kg)	ASTM D 1238	g/10min	---
Stress at Yield Point	ASTM D 638	$\frac{Kg}{cm^2}$	250
Stress at Break	ASTM D 638	$\frac{Kg}{cm^2}$	390
Elongation at Break	ASTM D 638	%	Above 500
Izod Impact	ASTM D 256	kg.cm/cm	30
Stress Cracking Resistance	ASTM D 1693	hr	Above 600
Melting Point	ASTM D 2117	°C	131

*Typical Values: not to be construed as specifications.

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