## Certene®

## 780 Acrylonitrile Butadiene Styrene

**MELT** 

**DENSITY** 

PROPERTIES	ASTM	UNIT	VALUES
PHYSICAL			
Melt Mass Flow Rate (200°C/5.0 kg)	D1238	g/10 min	5.5
MECHANICAL			
Tensile Strength (Yield)	D638	psi	7k
Tensile Elongation (Yeild)	D638	%	30
Flexural Modulus	D790	psi	340k
Flexural Strength	D790	psi	9500
Notched Izod Impact	D256	ft-lb/in	4.7
Rockwell Hardness (R-Scale)	D785		108
HDT Under Load (264 psi, Annealed)	D648	°F	203

