



**NEWTC COMPOUND
NA45
Flexible PVC**

PROPERTIES	TYPICAL VALUES	TEST METHODS
SPECIFIC GRAVITY	1.25	ASTM D-792
HARDNESS (Shore A Durometer)	75	ASTM D-2240
TENSILE STRENGTH (psi)	2535	ASTM D-638
ELONGATION (%)	350	ASTM D-638
TEMPERATURE RATING (°C.)	105	UL 1581
GLOSSY TEXTURE		

This compound is formulated exclusively with raw materials that have been used in various other compounds that have passed USP Class VI and ISO 10993 Cytotoxicity protocols.

This compound is formulated without phthalates

New England Wire Technologies Corporation Material Data Sheet	Typical Properties for NA45	Issue Date 9/4/2014
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