



2931 Exon Ave. ■ Cincinnati, Ohio 45241
(513) 733-0883 ■ FAX (513) 733-1096

SOFT SILICONE FOAM NRC-4 SWNT

COMPOUND:	SILICONE
COLOR:	WHITE
DENSITY (PCF):	11-15
TENSILE STRENGTH (PSI):	25 MIN
ELONGATION (%):	90 MIN
COMPRESSION DEFLECTION @ 25% (PSI):	7
COMPRESSION SET (%):	5 MAX
WATER ABSORPTION:	10% MAX
HIGH TEMPERATURE:	425°F
LOW TEMPERATURE:	-67°F
FLAME SPECIFICATION UL94:	UL94 HF-1/V-O
FLAME SPECIFICATION ASTM E-162:	IS <25
SPECIAL FEATURES:	NON-TOXIC
SPECIFICATIONS:	
• Boeing BMS 1-68 F	
• UL 94 V-O	
• UL 94 HF-1	
• UL 157	

This information is furnished as a guide for selecting materials. NRC disclaims liability for results or use of this information. It is the customer's responsibility to obtain and test samples when determining suitability of material for a particular application.