

# OTECH ALLOY OW225XF - Cord Insulation

Thermoplastic  
OTECH Corporation

Message:  
FLEXIBLE CORD INSULATION COMPOUNDS  
Applications  
THIN WALL 125°C INSULATION

General Information		
Uses	Wire and cable applications	
	Insulating material	
Physical	Nominal Value	Unit
Specific Gravity	1.25	g/cm <sup>3</sup>
Hardness	Nominal Value	Unit
Durometer Hardness (10 sec)	90	
Mechanical	Nominal Value	Unit
Tensile Strength	18.1	MPa
Tensile Elongation (Break)	200	%
Thermal	Nominal Value	
Cold shock (-20°C)	Pass	
Limited Oxygen Index	29	%

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