



THERMOPLASTIC COMPOUNDING

COMMITMENT TO INNOVATION & TECHNOLOGY

OW135

DESCRIPTION:

OW135 is a UL recognized, REACH/RoHS compliant insulating compound designed for 105 degree continuous service for thin wall applications.

ASTM PROPERTIES

Temperature Rating, °C	105	---
Durometer,"A" 10 SEC.	93	ASTM D-2240
Specific Gravity	1.35	ASTM D792
Tensile Strength, psi	2600	ASTM D412
Elongation, %	220	ASTM D412
Brittle Point, °C	-18	ASTM D-746
Limited Oxygen Index	29	ASTM D2863
Suggested Stock Temperature	355F	N/A
REVISION DATE 23-Mar-2023		

This data is based on tests which are believed to be reliable. They are given as information only and since OTECH has no control over processing conditions or end use it cannot be responsible for the suitability of this product for any given application. Nothing stated above shall constitute a guarantee or warranty or shall be construed as a recommendation to use any product in conflicts with existing patents.

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