

VISCOSITY SCALE

Viscosity is the measurement of a fluid's internal resistance. Viscosity is an important feature as it directly relates to the materials flowability and thickness. You will find the viscosity listed on the majority of our Technical Data Sheets as centipoise (cP) or megapascal (MPa).

Approximate Viscosities of common materials at ambient room temperature.

VISCOSITY	MATERIAL	
1-5	WATER	
10	BLOOD	
40-100	CORN OIL	
180	MAPLE SYRUP	
250-500	CASTOR OIL	
1,000-2,000	HONEY	
5,000-10,000	MOLASSES	
50,000	TOMATO PASTE	
100,000	PEANUT BUTTER	