## Innothane® FM-2020

Polyurethane Thermoset Elastomer

Innovative Polymers, Inc.

## Message:

FM-2020 is a rigid polyurethane foam formulated for hand-batch and meter-mix dispensing methods. Excellent physical properties can be obtained with a room temperature cure without the utilization of mercury, MOCA, or TDI.

General Information			
Features	High Rigidity		
Uses	Foam		
RoHS Compliance	RoHS Compliant		
Appearance	Tan		
Physical	Nominal Value	Unit	
Specific Gravity			
Cured	0.388 to 0.471	g/cm³	
Hardener	1.16	g/cm³	
Base Resin	1.20	g/cm³	
Thermoset	Nominal Value	Unit	
Thermoset Components			
	Mix Ratio by Volume: 100		
Hardener	Mix Ratio by Weight: 97		
Tidi deller	Mix Ratio by Weight: 100		
	With Natio by Weight. 100		
Resin	Mix Ratio by Volume: 100		
Demold Time	5.0 to 15	min	
Cream Time	40.0 to 60.0	sec	
Rise Time	1.5 to 2.5	min	
Uncured Properties	Nominal Value	Unit	
Viscosity			
25°C <sup>1</sup>	0.10	Pa·s	
25°C <sup>2</sup>	0.25	Pa·s	
25°C <sup>3</sup>	0.68	Pa·s	
Curing Time (25°C)	1.7E+2	hr	
NOTE			
1.	Resin		
2.	Mixed		
3.	Hardener		

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## Recommended distributors for this material

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