

## ACRYREX® CM-205G

## CHI MEI CORPORATION - Polymethyl Methacrylate Acrylic

Sunday, November 3, 2019

General Information						
General						
Material Status	Commercial: Active					
Availability	<ul><li> Africa &amp; Middle East</li><li> Asia Pacific</li></ul>	<ul><li>Europe</li><li>Latin America</li></ul>	North America			
RoHS Compliance	<ul> <li>RoHS Compliant</li> </ul>					

Density / Specific Gravity         1.19         ASTM D792           Density (73°F)         1.19         g/cm³         ISO 1183           Melt Mass-Flow Rate (MFR) (230°C/3.8 kg)         1.8         g/10 min         ASTM D125           Melt Mass-Flow Rate (MFR) (230°C/3.8 kg)         1.8         g/10 min         ISO 1133           Water Absorption (24 hr, 73°F)         0.30         %         ASTM D576           Water Absorption (24 hr, 73°F)         0.30         %         ASTM D576           Water Absorption (24 hr, 73°F)         0.30         %         ASTM D576           Water Absorption (24 hr, 73°F)         0.30         %         ASTM D576           Water Absorption (24 hr, 73°F)         0.30         %         ASTM D576           Mechanical         Nominal Value         Unit         Test Method           Tensile Strength 2 (0.125 in)         5.0         %         ASTM D636           Tensile Strength 3 (0.250 in)         5.0         %         ASTM D796           Telexural Strength 3 (0.250 in)         0.37         ft-lb/in         ASTM D796           Flexural Strength 4 (0.250 in)         0.37         ft-lb/in         ASTM D796           Notched Izod Impact (73°F, 0.250 in)         0.37         ft-lb/in         ASTM D796 <t< th=""><th></th><th>&amp; ISO Properties <sup>1</sup></th><th></th><th></th></t<>		& ISO Properties <sup>1</sup>		
Density (73°F)         1.19         g/cm³         ISO 1183           Melt Mass-Flow Rate (230°C/3.8 kg)         1.8         g/10 min         ASTM D123           Melt Mass-Flow Rate (MFR) (230°C/3.8 kg)         1.8         g/10 min         ASTM D573           Water Absorption (24 hr, 77°F)         0.30         %         ASTM D573           Water Absorption (24 hr, 73°F)         0.03         %         ISO 527-276           Mechanical         Nominal Value         Unit         Test Method           Tensile Strength 2 (0.125 in)         10200         psi         ASTM D633           Tensile Strength 2 (Break, 0.125 in)         1020         psi         ASTM D633           Tensile Elongation 2 (Break, 0.125 in)         5.0         %         ASTM D633           Tensile Strain (Break)         7.0         %         ISO 527-275           Flexural Streagth 3 (0.250 in)         1560         psi         ASTM D633           Flexural Strength 3 (0.250 in)         150         psi         ASTM D793           Flexural Strength 3 (0.250 in)         0.3         11-bin²         ASTM D793           Motched Ized Impact Strength         0.0         11-bin²         ASTM D645           Astributed Strength         0.0         1.0         11-bin² <th< th=""><th>Physical</th><th>Nominal Value</th><th>Unit</th><th>Test Method</th></th<>	Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (230°C/3.8 kg)         1.8         g/10 min         ASTM D123           Melt Mass-Flow Rate (MFR) (230°C/3.8 kg)         1.8         g/10 min         ISO 1133           Water Absorption (24 hr, 77°F)         0.30         %         ASTM D573           Water Absorption (24 hr, 73°F)         0.30         %         ISO 62           Mechanical         Nominal Value         Unit         Test Method           Tensile Strength 2 (0.125 in)         1020         psi         ASTM D633           Tensile Strength 2 (0.125 in)         1020         psi         ASTM D633           Tensile Bongation 2 (Break, 0.125 in)         5.0         %         ASTM D633           Tensile Strain (Break)         7.0         %         ISO 527-2/2           Flexural Strength 3 (0.250 in)         1560         psi         ASTM D793           Tensile Strain (Break)         Nominal Value         Unit         Test Method           Notched Izod Impact (73°F, 0.250 in)         0.37         ft-lb/in         ASTM D256           Notched Izod Impact Strength         0.95         ft-lb/in         ASTM D256           Notched Izod Impact Strength         0.95         ft-lb/in         ASTM D788           Rockwell Hardness (M-Scale, 0.250 in)         97         ASTM D788<	Density / Specific Gravity			ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/3.8 kg)         1.8 g/10 min         ISO 1133           Water Absorption (24 hr, 77°F)         0.30 %         ASTM D570           Water Absorption (24 hr, 73°F)         0.30 %         ISO 62           Mechanical         Nominal Value         Unit         Test Method           Itersile Strength² (0.125 in)         10200         psi         ASTM D633           Tensile Stress         10200         psi         ISO 527-2/5           Tensile Elongation² (Break, 0.125 in)         5.0         %         ASTM D633           Tensile Strain (Break)         7.0         %         ISO 527-2/5           Flexural Strength³ (0.250 in)         15600         psi         ASTM D790           Flexural Strength         0.33 ft-lb/in         ASTM D790           Mothed Ized Impact (73°F, 0.250 in)         0.37 ft-lb/in²         ASTM D256           Nothed Ized Impact Strength         0.95 ft-lb/in²         ISO 180/1A           Addrage         Nominal Value         Unit         Test Method           Rockwell Hardness (M-Scale, 0.250 in)         95 ft-lb/in²         ISO 2039-2           Rockwell Hardness (M-Scale, 0.250 in)         97         ASTM D646           Part Method         ASTM D646         ASTM D646           264 psi, Unan	Density (73°F)	1.19		ISO 1183
Water Absorption (24 hr, 77°F)         0.30         %         ASTM D576           Water Absorption (24 hr, 73°F)         0.30         %         ISO 62           Mechanical         Nominal Value         Unit         Test Metho           Tensile Strength 2 (0.125 in)         10200         psi         ASTM D638           Tensile Stress         1020         psi         ASTM D638           Tensile Elongation 2 (Break, 0.125 in)         5.0         %         ASTM D638           Tensile Strain (Break)         7.0         %         ASTM D638           Flexural Stress 4         1380         psi         ASTM D638           Flexural Stress 4         1380         psi         ISO 178           Mobility (Break)         7.0         4.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0	Melt Mass-Flow Rate (230°C/3.8 kg)	1.8	g/10 min	ASTM D1238
Water Absorption (24 hr, 73°F)         0.30         %         ISO 62           Mechanical         Nominal Value         Unit         Test Method           Tensile Strength² (0.125 in)         10200         psi         ASTM D638           Tensile Stress         1020         psi         ISO 527-2/2           Tensile Elongation² (Break, 0.125 in)         5.0         %         ASTM D638           Tensile Strain (Break)         7.0         %         ISO 527-2/2           Tensile Strain (Break)         1.0         3.0         ISO 527-2/2           Tensile Strain (Break)         1.0         1.0         ISO 527-2/2           Telexural Streath (Break)         1.0         1.0         ISO 180/14           Match         1.0         1.0         ISO 180/14           Match         1.0         1.0         ISO 180/14	Melt Mass-Flow Rate (MFR) (230°C/3.8 kg)	1.8	g/10 min	ISO 1133
Mechanical         Nominal Value         Unit         Test Method           Tensile Strength² (0.125 in)         10200         psi         ASTM D638           Tensile Stress         1020         psi         ISO 527-215           Tensile Elongation² (Break, 0.125 in)         5.0         %         ASTM D638           Tensile Strain (Break)         7.0         %         ISO 527-215           Flexural Strength³ (0.250 in)         15600         psi         ASTM D796           Flexural Stress⁴         1380         psi         ISO 178           Impact         Nominal Value         Unit         Test Method           Notched Izod Impact (73°F, 0.250 in)         0.95         ft-lb/lin²         ASTM D256           Notched Izod Impact Strength         0.95         ft-lb/lin²         ASTM D256           Adardness         Nominal Value         Unit         Test Method           Rockwell Hardness (M-Scale, 0.250 in)         97         ASTM D788           Rockwell Hardness (M-Scale)         8         ASTM D788 <td< td=""><td>Water Absorption (24 hr, 77°F)</td><td>0.30</td><td>%</td><td>ASTM D570</td></td<>	Water Absorption (24 hr, 77°F)	0.30	%	ASTM D570
Tensile Strength² (0.125 in)         10200         psi         ASTM D630           Tensile Stress         1020         psi         ISO 527-2/5           Tensile Elongation² (Break, 0.125 in)         5.0         %         ASTM D630           Tensile Strain (Break)         7.0         %         ISO 527-2/5           Flexural Strength³ (0.250 in)         15600         psi         ASTM D790           Flexural Stress⁴         1380         psi         ISO 178           mpact         Nominal Value         Unit         Test Metho           Notched Izod Impact Strength         0.37         ft-lb/in²         ASTM D250           Notched Izod Impact Strength         0.93         ft-lb/in²         ASTM D250           Notched Izod Impact Strength         0.93         ft-lb/in²         ISO 180/14A           Rockwell Hardness (M-Scale, 0.250 in)         0.97         Test Metho           Rockwell Hardness (M-Scale)         97         ISO 2039-2           Termal         Nominal Value         Unit         Test Metho           Deflection Temperature Under Load 5         ASTM D646         264 psi, Unannealed, 0.250 in         212         °F           Heat Deflection Temperature (264 psi, Annealed)         212         °F         ASTM D152	Water Absorption (24 hr, 73°F)	0.30	%	ISO 62
Tensile Stress         1020         psi         ISO 527-2/25           Tensile Elongation 2 (Break, 0.125 in)         5.0         %         ASTM D638           Tensile Strain (Break)         7.0         %         ISO 527-2/25           Flexural Strength 3 (0.250 in)         15600         psi         ASTM D790           Flexural Strength 3 (0.250 in)         1380         psi         ISO 178           Impact         Nominal Value         Unit         Test Method           Notched Izod Impact Strength         0.93         ft-lb/in²         ISO 180/1A           Hardness         Nominal Value         Unit         Test Method           Rockwell Hardness (M-Scale, 0.250 in)         97         ISO 2039-2           Rockwell Hardness (M-Scale)         97         ISO 2039-2           Thermal         Nominal Value         Unit         Test Method           Deflection Temperature Under Load 5         ASTM D648         264 psi, Unannealed, 0.250 in         211         °F           Heat Deflection Temperature (264 psi, Annealed)         211         °F         ISO 75-2/A           Vicat Softening Temperature         233         °F         ASTM D162           Vicat Softening Temperature         235         °F         ISO 306/A5	Mechanical	Nominal Value	Unit	Test Method
Tensile Elongation 2 (Break, 0.125 in)         5.0         %         ASTM D638           Tensile Strain (Break)         7.0         %         ISO 527-2/6           Flexural Strength 3 (0.250 in)         15600         psi         ASTM D796           Flexural Stress 4         1380         psi         ISO 178           Impact         Nominal Value         Unit         Test Metho           Notched Izod Impact (73°F, 0.250 in)         0.37         ft-lb/in²         ISO 180/1A           Notched Izod Impact Strength         0.95         ft-lb/in²         ISO 180/1A           Hardness         Nominal Value         Unit         Test Metho           Rockwell Hardness (M-Scale, 0.250 in)         97         ASTM D788           Rockwell Hardness (M-Scale)         97         ISO 2039-2           Termal         Nominal Value         Unit         Test Metho           264 psi, Unannealed, 0.250 in         212         °F           Heat Deflection Temperature (264 psi, Annealed)         212         °F         ASTM D152           Vicat Softening Temperature         235         °F         ASTM D152           Vicat Softening Temperature         235         °F         ASTM D152           Flame Rating (0.06 in)         HB         UL 94	Tensile Strength <sup>2</sup> (0.125 in)	10200	psi	ASTM D638
Tensile Strain (Break)         7.0         %         ISO 527-2/26           Flexural Strength 3 (0.250 in)         15600         psi         ASTM D790           Flexural Stress 4         1380         psi         ISO 178           Impact         Nominal Value         Unit         Test Method           Notched Izod Impact (73°F, 0.250 in)         0.37         ft-lb/in         ASTM D256           Notched Izod Impact Strength         0.95         ft-lb/in²         ASTM D256           Nockwell Hardness (M-Scale, 0.250 in)         97         ASTM D786           Rockwell Hardness (M-Scale, 0.250 in)         97         ASTM D786           Rockwell Hardness (M-Scale)         97         ISO 2039-2           Thermal         Nominal Value         Unit         Test Method           264 psi, Unannealed, 0.250 in         212         °F         ISO 75-2/A           Vicat Softening Temperature (264 psi, Annealed)         212         °F         ISO 75-2/A           Vicat Softening Temperature         235         °F         ASTM D152           Vicat Softening Temperature         Nominal Value         Unit         Test Method           Elam Rating (0.06 in)         HB         UL 94           Optical         Nominal Value         Unit	Tensile Stress	1020	psi	ISO 527-2/5
Flexural Strength 3 (0.250 in)   15600   psi   ASTM D790     Flexural Stress 4   1380   psi   ISO 178     Magact   Nominal Value   Unit   Test Method     Notched Izod Impact (73°F, 0.250 in)   0.37   ft·lb/in   ASTM D250     Notched Izod Impact Strength   0.95   ft·lb/in²   ISO 180/1A     Hardness   Nominal Value   Unit   Test Method     Rockwell Hardness (M-Scale, 0.250 in)   97   ASTM D780     Rockwell Hardness (M-Scale)   97   ISO 2039-2     Thermal   Nominal Value   Unit   Test Method     Deflection Temperature Under Load 5   ASTM D640     264 psi, Unannealed, 0.250 in   212 °F     Heat Deflection Temperature (264 psi, Annealed)   212 °F   ISO 75-2/A     Vicat Softening Temperature (264 psi, Annealed)   212 °F   ISO 75-2/A     Vicat Softening Temperature   235 °F   ASTM D150     Vicat Softening Temperature   235 °F   ISO 306/A5     Temmability   Nominal Value   Unit   Test Method     Deflection Temperature   18 mil   UL 94     Defical   Nominal Value   Unit   Test Method     Transmittance   118 mil   92.0 %   ISO 13468	Tensile Elongation <sup>2</sup> (Break, 0.125 in)	5.0	%	ASTM D638
Flexural Stress 4   1380   psi   ISO 178   180   178   180   178   180   178   180   178   180   178   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180	Tensile Strain (Break)	7.0	%	ISO 527-2/5
Impact         Nominal Value         Unit         Test Method           Notched Izod Impact (73°F, 0.250 in)         0.37 ft·lb/in         ASTM D256           Notched Izod Impact Strength         0.95 ft·lb/in²         ISO 180/1A           Hardness         Nominal Value         Unit         Test Method           Rockwell Hardness (M-Scale, 0.250 in)         97         ASTM D785           Rockwell Hardness (M-Scale)         97         ISO 2039-2           Thermal         Nominal Value         Unit         Test Method           264 psi, Unannealed, 0.250 in         212 °F         ASTM D645           264 psi, Unannealed, 0.250 in         212 °F         ISO 75-2/A           Vicat Softening Temperature (264 psi, Annealed)         212 °F         ISO 75-2/A           Vicat Softening Temperature         235 °F         ASTM D152           Vicat Softening Temperature         235 °F         ISO 306/A5           Flammability         Nominal Value         Unit         Test Method           Defical         Nominal Value         Unit         Test Method           Transmittance         118 mil         92.0 %         ISO 13468	Flexural Strength <sup>3</sup> (0.250 in)	15600	psi	ASTM D790
Notched Izod Impact (73°F, 0.250 in)         0.37         ft-lb/in         ASTM D256           Notched Izod Impact Strength         0.95         ft-lb/in²         ISO 180/1A           Hardness         Nominal Value         Unit         Test Method           Rockwell Hardness (M-Scale, 0.250 in)         97         ASTM D786           Rockwell Hardness (M-Scale)         97         ISO 2039-2           Thermal         Nominal Value         Unit         Test Method           Deflection Temperature Under Load 5         ASTM D648         ASTM D648           264 psi, Unannealed, 0.250 in         212         °F           Heat Deflection Temperature (264 psi, Annealed)         212         °F           Vicat Softening Temperature         235         °F         ASTM D152           Vicat Softening Temperature         235         °F         ASTM D152           Vicat Softening Temperature         235         °F         ISO 306/A5           Flammability         Nominal Value         Unit         Test Method           Optical         Nominal Value         Unit         Test Method           Transmittance         118 mil         92.0         %         ISO 13468	Flexural Stress <sup>4</sup>	1380	psi	ISO 178
Notched Izod Impact Strength         0.95         ft Ib/in²         ISO 180/1A           Hardness         Nominal Value         Unit         Test Method           Rockwell Hardness (M-Scale, 0.250 in)         97         ASTM D785           Rockwell Hardness (M-Scale)         97         ISO 2039-2           Thermal         Nominal Value         Unit         Test Method           Deflection Temperature Under Load 5         ASTM D645         ASTM D645           264 psi, Unannealed, 0.250 in         212         °F         ISO 75-2/A           Vicat Deflection Temperature (264 psi, Annealed)         212         °F         ASTM D152           Vicat Softening Temperature         235         °F         ASTM D152           Vicat Softening Temperature         235         °F         ISO 306/A5           Flammability         Nominal Value         Unit         Test Method           Optical         Nominal Value         Unit         Test Method           Transmittance         118 mil         92.0         %         ISO 13468	Impact	Nominal Value	Unit	Test Method
Hardness         Nominal Value         Unit         Test Method           Rockwell Hardness (M-Scale, 0.250 in)         97         ASTM D785           Rockwell Hardness (M-Scale)         97         ISO 2039-2           Thermal         Nominal Value         Unit         Test Method           Deflection Temperature Under Load 5         ASTM D645         ASTM D645           264 psi, Unannealed, 0.250 in         212         °F           Heat Deflection Temperature (264 psi, Annealed)         212         °F         ISO 75-2/A           Vicat Softening Temperature         235         °F         ASTM D152           Vicat Softening Temperature         235         °F         ISO 306/A5           Flammability         Nominal Value         Unit         Test Method           Optical         Nominal Value         Unit         Test Method           Transmittance         118 mil         92.0         %         ISO 13468	Notched Izod Impact (73°F, 0.250 in)	0.37	ft·lb/in	ASTM D256
Rockwell Hardness (M-Scale, 0.250 in)         97         ASTM D785           Rockwell Hardness (M-Scale)         97         ISO 2039-2           Thermal         Nominal Value         Unit         Test Method           Deflection Temperature Under Load 5         ASTM D645           264 psi, Unannealed, 0.250 in         212         °F           Heat Deflection Temperature (264 psi, Annealed)         212         °F         ISO 75-2/A           Vicat Softening Temperature         235         °F         ASTM D152           Vicat Softening Temperature         235         °F         ISO 306/A5           Flammability         Nominal Value         Unit         Test Method           Optical         Nominal Value         Unit         Test Method           Transmittance         118 mil         92.0         %         ISO 13468	Notched Izod Impact Strength	0.95	ft·lb/in²	ISO 180/1A
Rockwell Hardness (M-Scale)         97         ISO 2039-2           Thermal         Nominal Value         Unit         Test Method           Deflection Temperature Under Load 5         ASTM D648         264 psi, Unannealed, 0.250 in         212         °F           Heat Deflection Temperature (264 psi, Annealed)         212         °F         ISO 75-2/A           Vicat Softening Temperature         235         °F         ASTM D152           Vicat Softening Temperature         235         °F         ISO 306/A5           Flammability         Nominal Value         Unit         Test Method           Optical         Nominal Value         Unit         Test Method           Transmittance         118 mil         92.0         %         ISO 13468	Hardness	Nominal Value	Unit	Test Method
Thermal Nominal Value Unit Test Method Deflection Temperature Under Load 5 264 psi, Unannealed, 0.250 in 212 °F Heat Deflection Temperature (264 psi, Annealed) 212 °F ISO 75-2/A Vicat Softening Temperature 235 °F ASTM D152 Vicat Softening Temperature 235 °F ISO 306/A55 Vicat Softening Temperature 235 °F IS	Rockwell Hardness (M-Scale, 0.250 in)	97		ASTM D785
Deflection Temperature Under Load 5 264 psi, Unannealed, 0.250 in 212 °F Heat Deflection Temperature (264 psi, Annealed) Vicat Softening Temperature Vicat Softening Tempe	Rockwell Hardness (M-Scale)	97		ISO 2039-2
264 psi, Unannealed, 0.250 in       212 °F         Heat Deflection Temperature (264 psi, Annealed)       212 °F       ISO 75-2/A         Vicat Softening Temperature       235 °F       ASTM D152         Vicat Softening Temperature       235 °F       ISO 306/A5         Flammability       Nominal Value       Unit       Test Metho         Plame Rating (0.06 in)       HB       UL 94         Optical       Nominal Value       Unit       Test Metho         Transmittance       118 mil       92.0 %       ISO 13468	Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (264 psi, Annealed)  Vicat Softening Temperature  Vicat Softening Temperature  Vicat Softening Temperature  235 °F  ASTM D152  Vicat Softening Temperature  235 °F  ISO 306/A5  Flammability  Nominal Value  Unit  Test Metho  Poptical  Nominal Value  Unit  Test Metho  Transmittance  118 mil  92.0 %  ISO 13468	Deflection Temperature Under Load <sup>5</sup>			ASTM D648
Vicat Softening Temperature         235 °F         ASTM D152           Vicat Softening Temperature         235 °F         ISO 306/A5           Flammability         Nominal Value         Unit         Test Method           Flame Rating (0.06 in)         HB         UL 94           Optical         Nominal Value         Unit         Test Method           Transmittance         118 mil         92.0 %         ISO 13468	264 psi, Unannealed, 0.250 in	212	°F	
Vicat Softening Temperature  235 °F ISO 306/A5  Flammability  Nominal Value Unit  Test Metho  Flame Rating (0.06 in)  HB  UL 94  Deptical  Nominal Value Unit  Test Metho  Transmittance 118 mil  92.0 % ISO 13468	Heat Deflection Temperature (264 psi, Annealed)	212	°F	ISO 75-2/A
Flammability         Nominal Value         Unit         Test Method           Flame Rating (0.06 in)         HB         UL 94           Optical         Nominal Value         Unit         Test Method           Transmittance         92.0 %         ISO 13468	Vicat Softening Temperature	235	°F	ASTM D1525
Flame Rating (0.06 in)         HB         UL 94           Optical         Nominal Value         Unit         Test Metho           Transmittance         92.0 %         ISO 13468	Vicat Softening Temperature	235	°F	ISO 306/A50
Deptical Nominal Value Unit Test Methor Transmittance 118 mil 92.0 % ISO 13468	Flammability	Nominal Value	Unit	Test Method
Transmittance 118 mil 92.0 % ISO 13468	Flame Rating (0.06 in)	НВ		UL 94
118 mil 92.0 % ISO 13468	Optical	Nominal Value	Unit	Test Method
	Transmittance			
125 mil 92.0 % ASTM D100	118 mil	92.0	%	ISO 13468
	125 mil	92.0	%	ASTM D1003



## ACRYREX® CM-205G CHI MEI CORPORATION - Polymethyl Methacrylate Acrylic

## Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.
<sup>2</sup> 0.24 in/min
<sup>3</sup> 0.11 in/min
<sup>4</sup> 0.079 in/min
<sup>5</sup> 120°C/hr
6.7 (70004)

<sup>6</sup> Rate A (50°C/h)

