CHI MEI CORPORATION
59-1 SAN CHIA JEN TE TAINAN HSIEN TAIWAN

Material Designation: CM-205 (x)

Product Description: Polymethyl Methacrylate (PMMA), designated "Acryrex" for pellets or "Acrypoly" for sheets" furnished as pellets/sheets.

<table>
<thead>
<tr>
<th>Color</th>
<th>Min. Thick. (mm)</th>
<th>Flame Class</th>
<th>HWI</th>
<th>HAI</th>
<th>RTI Elec</th>
<th>RTI Imp</th>
<th>RTI Str</th>
<th>IEC GWIT</th>
<th>IEC GWFI</th>
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<tbody>
<tr>
<td>ALL</td>
<td>1.5</td>
<td>HB</td>
<td>4</td>
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<td>50</td>
<td>50</td>
<td>50</td>
<td>-</td>
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<tr>
<td></td>
<td>3.0</td>
<td>HB</td>
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<td>50</td>
<td>50</td>
<td>50</td>
<td>-</td>
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</tr>
<tr>
<td>NC</td>
<td>8.0</td>
<td>HB</td>
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<td>CTI: 1</td>
<td>IEC CTI: -</td>
<td>HVTR: 0</td>
<td>D495: 6</td>
<td></td>
<td>IEC Ball Pressure (°C): -</td>
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</tbody>
</table>

Dielectric Strength (kV/mm): -
ISO Tensile Strength (MPa): -
ISO Tensile Impact (kJ/m²): -

Volume Resistivity (10⁶ohm-cm): -
ISO Flexural Strength (MPa): -
ISO Izod Impact (kJ/m²): -

Dimensional Stability (%): -
ISO Heat Deflection (°C): -
ISO Charpy Impact (kJ/m²): -

(x) Optional suffix may be used to denote usage of different quantities of lubricant.

Report Date: 6/22/1982

Underwriters Laboratories Inc®

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