TECHNICAL DATA SHEET

FIBER OPTIC CABLE SEALANTS

DESCRIPTION: The products listed below are hot melt sealants recommended for gas and water-blocked fiber optic cable constructions. All are compounded from virgin raw materials and exhibit excellent adhesion to most substances. Application temperatures are generally in the range of 275°F to 325°F depending upon cable construction and areas to be sealed. Compounds are applied either by immersion or pumped in at the closing die.

PHYSICAL PROPERTIES:

<table>
<thead>
<tr>
<th>Product</th>
<th>Softening Point +/- 5°F</th>
<th>Penetration +/- 2</th>
<th>Viscosity CPS +/- 2000</th>
<th>Cold Temp. Flexibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>3107</td>
<td>215°F</td>
<td>9</td>
<td>65,000</td>
<td>19,000/15,750/11,250</td>
</tr>
<tr>
<td>3114-FR*</td>
<td>206°F</td>
<td>18</td>
<td>45,000</td>
<td>20,000/13,750/10,000</td>
</tr>
<tr>
<td>3361</td>
<td>274°F</td>
<td>26</td>
<td>---</td>
<td>3,875</td>
</tr>
<tr>
<td>3268</td>
<td>202°F</td>
<td>30</td>
<td>---</td>
<td>24,000/13,750/10,000</td>
</tr>
</tbody>
</table>

*Flame Retardant

TEST PROCEDURES:

Softening Point--ASTM-D-36 Ring & Ball

Penetration--ASTM-5-49 @ 77°F, 100 Grams, 5 Seconds (.1mm)

Viscosity--Brookfield Thermocel

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HEALTH CAUTION:
Please refer to Material Safety Data Sheet before using these products.

PLEASE REFER TO MATERIAL SAFETY DATA SHEET FOR FURTHER FIRST AID INFORMATION.
FOR CHEMICAL EMERGENCY CALL CHEMTREC (DAY OR NIGHT) 800-424-9300.

6/03