**JPCPE36**

Impact Modified Chlorinated Polyethylene

**Typical Material Properties**

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| General |  |  |
| Material Status | Commercial: Active |  |
| Availability | North America |  |
| Features | Impact Modifier |  |
| Forms | Pellets |  |

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| Physical Properties | Nominal Values | Test Method |
| Specific Gravity | 1.16  | ASTM D792 |

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| Hardness |  |  |
| Durometer Hardness (Shore A) | 70  | ASTM D2240 |

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| Elastomers |  |  |
| Tensile Stress (100% Strain) | 250 psi | ASTM D412 |
| Tensile Strength (Yield) | 1400 psi | ASTM D412 |
| Tensile Elongation (Break) | 700 % | ASTM D412 |

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| Thermal |  |  |
| Brittleness Temperature | -55.0 °F | ASTM D746 |