Manner Flexible PVC M8147

Flexible Polyvinyl Chloride Manner Plastics, L.P.

Message:

Recommended Applications: 80°C General Purpose Non Lead Injection Molding Compound for Appliance and Automotive Harness Components.

| General Information | | | |
|--------------------------------------|----------------------------|-------|-------------|
| Features | General Purpose | | |
| | Low (to None) Lead Content | | |
| | | | |
| Uses | Appliance Components | | |
| | Automotive Applications | | |
| | General Purpose | | |
| | | | |
| Processing Method | Injection Molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.34 to 1.38 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore D, 15 sec) | 48 to 54 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | 17.2 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 200 | % | ASTM D638 |
| Additional Information | Nominal Value | Unit | |
| Stock Temperature - Recommended | 100 | | |
| Molding | 182 | °C | |

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