Vi-Chem PVC V221-80E-XXXX

Polyvinyl Chloride

Vi-Chem Corporation

Message:

Vi-Chem PVC V221-80E-XXXX is a Polyvinyl Chloride material filled with 22% filler. It is available in North America.

| General Information | | | |
|---------------------------------------|-----------------------------|-------|-------------|
| Filler / Reinforcement | Filler,22% Filler by Weight | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.36 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A) | 84 | | ASTM D2240 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tensile Strength ¹ (Break) | 15.0 | MPa | ASTM D412 |
| Thermal | Nominal Value | Unit | Test Method |
| Brittleness Temperature ² | -30.0 | °C | ASTM D746A |
| Flammability | Nominal Value | | Test Method |
| Flammability | SE | | FMVSS 302 |
| Volatile Loss | 2.5 | % | ASTM D1203P |
| NOTE | | | |
| 1. | Die C | | |
| 2. | No Cracks | | |

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Recommended distributors for this material

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