

Unichem 84-209C

Polyvinyl Chloride

Colorite Polymers

Message:

Unichem 84-209C is a Polyvinyl Chloride product. It is available in Asia Pacific, Europe, or North America. Typical application: Military Applications.

| General Information | | | |
|--------------------------------------|------------------------------|-------------------|-------------|
| Features | General Purpose | | |
| Uses | General Purpose | | |
| Agency Ratings | MIL I-7444D, Type I, Class 2 | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.17 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 10 sec) | 70 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Modulus - 100% Secant | 5.31 | MPa | ASTM D638 |
| Tensile Strength | 13.5 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 450 | % | ASTM D638 |
| Thermal | Nominal Value | Unit | Test Method |
| Brittleness Temperature | -68.0 | °C | ASTM D746 |

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