Colorite 88 Series 9588

Polyvinyl Chloride

Colorite Polymers

Message:

Colorite 88 Series 9588 is a Polyvinyl Chloride product. It is available in Asia Pacific, Europe, or North America. Applications of Colorite 88 Series 9588 include food contact applications, outdoor applications and packaging.

Characteristics include:

Good Flexibility

Low Temperature Resistant

Non-Toxic

| General Information | | | |
|-------------------------------|-----------------------------|-------|-------------|
| Features | Low Temperature Flexibility | | |
| | Low Temperature Resistant | | |
| | Non-Toxic | | |
| | | | |
| Uses | Food Packaging | | |
| | Outdoor Applications | | |
| | | | |
| Agency Ratings | FDA Unspecified Rating | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.27 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A) | 95 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Modulus - 100% Secant | 11.7 | МРа | ASTM D638 |
| Tensile Strength | 21.4 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 330 | % | ASTM D638 |
| Thermal | Nominal Value | Unit | Test Method |
| Brittleness Temperature | -42.0 | °C | ASTM D746 |

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