Sylvin 8452-70FU Natural

Polyvinyl Chloride + PUR

Sylvin Technologies Incorporated

Message:

Sylvin 8452-70FU Natural Is A Vinyl / Polyurethane Compound Formulated For Extrusion Applications That Require Good Abrasion Resistance. This Compound Contains An Antimicrobial.

| General Information | | | |
|----------------------------|---------------------------|-------|-------------|
| Additive | Antibacterial (fungicide) | | |
| Features | Good wear resistance | | |
| Appearance | Natural color | | |
| Processing Method | Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.39 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness | | | ASTM D2240 |
| Shaw A | 70 | | ASTM D2240 |
| Shaw A, 10 seconds | 70 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 11.0 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 400 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 43.8 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 160 - 171 | °C | |

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