Cri-Line FDA-715

Fluoroelastomer

Cri-Tech, Inc.

Message:

66% Fluorine copolymers formulated with compounding ingredients approved for food contact (U.S. FDA 21 CFR 177.2600(c)(4)(1) listed). FDA compounds are also available in a variety of colors.

| General Information | | |
|---|-------------------------|-------|
| Features | Copolymer | |
| | Food Contact Acceptable | |
| | | |
| Agency Ratings | FDA 21 CFR 177.2600(c)(| 4)(1) |
| Appearance | Colors Available | |
| Physical | Nominal Value | Unit |
| Specific Gravity | 1.85 | g/cm³ |
| Mooney Viscosity (ML 1+10, 121°C) | 60 | MU |
| Fluorine Content | 66 | % |
| Hardness | Nominal Value | Unit |
| Durometer Hardness (Shore A) | 68 | |
| Elastomers | Nominal Value | Unit |
| Tensile Stress (100% Strain) | 3.86 | MPa |
| Tensile Strength | 14.3 | MPa |
| Tensile Elongation (Break) | 250 | % |
| Compression Set ¹ (200°C, 22 hr) | 14 | % |
| NOTE | | |
| 1. | Plied discs | |

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