Manner Flexible PVC X4760

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

General Information

Message:

FDA (food grade) transparent compound suitable for tubing, profile extrusion and certain injection molding applications. All ingredients in this compound are approved for food contact by the FDA. This product complies with the European Union Restriction on Hazardous Substances (RoHS) directive.

| Features | Food Contact Acceptable | | |
|-------------------------|--------------------------------------|-------|-------------|
| Uses | Profiles | | |
| | Tubing | | |
| | | | |
| Agency Ratings | FDA Food Contact, Unspecified Rating | | |
| RoHS Compliance | RoHS Compliant | | |
| Appearance | Clear/Transparent | | |
| Processing Method | Extrusion | | |
| | Injection Molding | | |
| | Profile Extrusion | | |
| | | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.12 to 1.16 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness | | | ASTM D2240 |
| Shore A | 60 | | |
| Shore A, 15 sec | 54 | | |
| Thermal | Nominal Value | Unit | Test Method |
| Brittleness Temperature | -47.0 | °C | ASTM D746 |

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