



Westlake PVC 8923

Westlake Chemical Corporation - Flexible Polyvinyl Chloride

Friday, September 20, 2019

General Information

Product Description

Non-lead stabilized, migration resistant gasket compound.

General

| | |
|-----------------|-----------------------|
| Material Status | • Commercial: Active |
| Availability | • North America |
| Features | • Low to No Migration |
| Uses | • Gaskets |

ASTM & ISO Properties ¹

| Physical | Nominal Value | Unit | Test Method |
|------------------------------|---------------|-------------------|-------------|
| Density / Specific Gravity | 1.42 | g/cm ³ | ASTM D792 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | | | ASTM D638 |
| -- | 18.6 | MPa | |
| 100% Strain | 14.8 | MPa | |
| Tensile Elongation (Break) | 300 | % | ASTM D638 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A) | 92 | | ASTM D2240 |

Processing Information

| Extrusion | Nominal Value | Unit |
|------------------|---------------|------|
| Melt Temperature | 185 | °C |

Notes

¹ Typical properties: these are not to be construed as specifications.