

Flexalloy® 13-U4996A-52NT

Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

| General Information | | | | |
|---------------------|---|--|---------------|--|
| General | | | | |
| Material Status | Commercial: Active | | | |
| Availability | Africa & Middle East Asia Pacific | EuropeLatin America | North America | |
| Uses | Medical/Healthcare Applications | | | |
| Forms | Pellets | | | |

| ASTM & ISO Properties ¹ | | | | |
|--------------------------------------|---------------|------|-------------|--|
| Physical | Nominal Value | Unit | Test Method | |
| Specific Gravity | 1.14 | | ASTM D792 | |
| Mechanical | Nominal Value | Unit | Test Method | |
| Tensile Strength (Break) | 1700 | psi | ASTM D638 | |
| Tensile Elongation (Break) | 440 | % | ASTM D638 | |
| Hardness | Nominal Value | Unit | Test Method | |
| Durometer Hardness (Shore A, 15 sec) | 52 | | ASTM D2240 | |

Notes

Teknor Apex Company Corporate Headquarters

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