😰 TEKNOR APEX

APEX[®] 90-A482R-90-NT

Teknor Apex Company - Flexible Polyvinyl Chloride

Friday, June 30, 2017

| General Information | | | | | |
|---------------------|---|--|---------------|--|--|
| General | | | | | |
| Material Status | Commercial: Active | | | | |
| Availability | Africa & Middle East Asia Pacific | Europe Latin America | North America | | |
| Uses | Medical/Healthcare Applications | | | | |
| Forms | Pellets | | | | |
| Processing Method | Injection Molding | | | | |

| ASTM & ISO Properties ¹ | | | | | |
|--------------------------------------|---------------|------|-------------|--|--|
| Physical | Nominal Value | Unit | Test Method | | |
| Specific Gravity | 1.26 | | ASTM D792 | | |
| Mechanical | Nominal Value | Unit | Test Method | | |
| Tensile Strength (Break) | 2690 | psi | ASTM D638 | | |
| Tensile Elongation (Break) | 250 | % | ASTM D638 | | |
| Hardness | Nominal Value | Unit | Test Method | | |
| Durometer Hardness (Shore A, 15 sec) | 90 | | ASTM D2240 | | |

Notes

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

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