



# APEX® 81-D415-C

Teknor Apex Company - Flexible Polyvinyl Chloride

## General Information

### General

|                 |                        |                 |                 |
|-----------------|------------------------|-----------------|-----------------|
| Material Status | • Commercial: Active   |                 |                 |
| Availability    | • Africa & Middle East | • Europe        | • North America |
|                 | • Asia Pacific         | • Latin America |                 |
| Forms           | • Pellets              |                 |                 |

## ASTM & ISO Properties <sup>1</sup>

| Physical                                        | Nominal Value | Unit | Test Method |
|-------------------------------------------------|---------------|------|-------------|
| Density / Specific Gravity                      | 1.30          |      | ASTM D792   |
| Mechanical                                      | Nominal Value | Unit | Test Method |
| Tensile Strength (Break)                        | 2600          | psi  | ASTM D638   |
| Tensile Elongation (Break)                      | 380           | %    | ASTM D638   |
| Hardness                                        | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 15 sec, Hand Held) | 80            |      | ASTM D2240  |

### Additional Information

Data Sheet Applies to Color(s) Listed Below:  
Natural (0412782)

### Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.