# Viscolas VISCOLAS

### Polyurethane Thermoset Elastomer

**E-A-R Specialty Composites** 

#### Message:

Viscolas VISCOLAS is a Polyurethane Thermoset Elastomer (TSU) material. It is available in North America. Primary attribute of Viscolas VISCOLAS: Bacteria Resistant

Typical applications include:

Consumer Goods

**Sporting Goods** 

Tools

| General Information        |                    |      |             |
|----------------------------|--------------------|------|-------------|
| Features                   | Bacteria Resistant |      |             |
|                            | Fungus Resistant   |      |             |
|                            | Resilient          |      |             |
|                            | Shock Absorbent    |      |             |
|                            |                    |      |             |
| Uses                       | Footwear           |      |             |
|                            | Power/Other Tools  |      |             |
|                            | Sporting Goods     |      |             |
|                            |                    |      |             |
| Forms                      | Sheet              |      |             |
| Mechanical                 | Nominal Value      | Unit | Test Method |
| Tensile Strength (Yield)   | 1.00               | MPa  | ASTM D638   |
| Tensile Elongation (Yield) | 920                | %    | ASTM D638   |
| Shear Strength             | 0.0689             | MPa  | ASTM D732   |

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