# Sylvin 9996-78 Black

## Polyvinyl Chloride

### Sylvin Technologies Incorporated

#### Message:

Sylvin 9996-78 Black Is A Vinyl Compound Formulated For Molding Applications.

| General Information                  |                   |       |             |
|--------------------------------------|-------------------|-------|-------------|
| Appearance                           | Black             |       |             |
| Processing Method                    | Injection Molding |       |             |
| Physical                             | Nominal Value     | Unit  | Test Method |
| Specific Gravity                     | 1.38              | g/cm³ | ASTM D792   |
| Hardness                             | Nominal Value     | Unit  | Test Method |
| Durometer Hardness (Shore A, 10 sec) | 78                |       | ASTM D2240  |
| Mechanical                           | Nominal Value     | Unit  | Test Method |
| Tensile Strength (Break)             | 13.1              | MPa   | ASTM D638   |
| Tensile Elongation (Break)           | 300               | %     | ASTM D638   |
| Elastomers                           | Nominal Value     | Unit  | Test Method |
| Tear Strength                        | 56.9              | kN/m  | ASTM D624   |
| Thermal                              | Nominal Value     | Unit  |             |
| Melting Temperature                  | 166 to 177        | °C    |             |

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