# Sylvin 8200-80UV Black

## Polyvinyl Chloride

### Sylvin Technologies Incorporated

#### Message:

Sylvin 8200-80UV Black Is A Vinyl Compound Formulated For General Purpose Extrusion Or Molding Applications That Require A Ultra Violet Stabilizer.

| General Information                  |                    |       |             |
|--------------------------------------|--------------------|-------|-------------|
|                                      |                    |       |             |
| Additive                             | UV Stabilizer      |       |             |
| Features                             | General Purpose    |       |             |
|                                      | Good UV Resistance |       |             |
|                                      |                    |       |             |
| Uses                                 | General Purpose    |       |             |
| Appearance                           | Black              |       |             |
| Processing Method                    | Extrusion          |       |             |
| Physical                             | Nominal Value      | Unit  | Test Method |
| Specific Gravity                     | 1.22               | g/cm³ | ASTM D792   |
| Hardness                             | Nominal Value      | Unit  | Test Method |
| Durometer Hardness (Shore A, 10 sec) | 80                 |       | ASTM D2240  |
| Mechanical                           | Nominal Value      | Unit  | Test Method |
| Tensile Strength                     | 17.2               | MPa   | ASTM D638   |
| Tensile Elongation (Break)           | 380                | %     | ASTM D638   |
| Elastomers                           | Nominal Value      | Unit  | Test Method |
| Tear Strength                        | 78.8               | kN/m  | ASTM D624   |
| Thermal                              | Nominal Value      | Unit  |             |
| Melting Temperature                  | 166 to 177         | °C    |             |

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