

# Sylvin 8200-70UV Clear 8390

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 8200-70UV Clear 8390 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                |
| Uses                | Industrial application |
|                     | General                |
| Appearance          | Clear/transparent      |
| Processing Method   | Extrusion              |
|                     | Injection molding      |

| Physical                   | Nominal Value | Unit              | Test Method |
|----------------------------|---------------|-------------------|-------------|
| Specific Gravity           | 1.19          | g/cm <sup>3</sup> | ASTM D792   |
| Hardness                   | Nominal Value | Unit              | Test Method |
| Durometer Hardness         |               |                   | ASTM D2240  |
| Shaw A                     | 70            |                   | ASTM D2240  |
| Shaw A, 10 seconds         | 70            |                   | ASTM D2240  |
| Mechanical                 | Nominal Value | Unit              | Test Method |
| Tensile Strength (Break)   | 13.8          | MPa               | ASTM D638   |
| Tensile Elongation (Break) | 430           | %                 | ASTM D638   |
| Elastomers                 | Nominal Value | Unit              | Test Method |
| Tear Strength              | 52.5          | kN/m              | ASTM D624   |
| Thermal                    | Nominal Value | Unit              |             |
| Melting Temperature        | 160 - 171     | °C                |             |
| Flammability               | Nominal Value | Unit              | Test Method |
| Oxygen Index               | 22            | %                 | ASTM D2863  |

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