

## S&E Specialty Polymers GA-1021-CJ PVC

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Uncompounded

### Material Notes:

Application: 75° C CMR, CL2R, AND FPLR flame retardant jacketing compound. Information provided by S&E Specialty Polymers

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_SE-Specialty-Polymers-GA-1021-CJ-PVC.php](http://www.lookpolymers.com/polymer_SE-Specialty-Polymers-GA-1021-CJ-PVC.php)

| Physical Properties | Metric           | English          | Comments  |
|---------------------|------------------|------------------|-----------|
| Specific Gravity    | 1.39 - 1.43 g/cc | 1.39 - 1.43 g/cc | ASTM D792 |

| Mechanical Properties | Metric   | English  | Comments   |
|-----------------------|----------|----------|------------|
| Hardness, Shore A     | 94 - 97  | 94 - 97  | ASTM D2240 |
| Tensile Strength      | 20.7 MPa | 3000 psi | ASTM D412  |
| Elongation at Break   | 285 %    | 285 %    | ASTM D412  |

| Thermal Properties      | Metric   | English  | Comments   |
|-------------------------|----------|----------|------------|
| Brittleness Temperature | -20.0 °C | -4.00 °F | ASTM D746  |
| Oxygen Index            | 34 %     | 34 %     | ASTM D2863 |

## Contact Songhan Plastic Technology Co.,Ltd.

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