# Guang Sung PVC GPMD80

### Rigid Polyvinyl Chloride

Guang Sung Plastics (GSPL)

#### Message:

Guang Sung PVC GPMD80 is a Rigid Polyvinyl Chloride product. It can be processed by coextrusion or injection molding and is available in Asia Pacific. Typical application: Coating Applications. Primary characteristic: rohs compliant.

| General Information |                      |
|---------------------|----------------------|
| Uses                | Coating Applications |
| RoHS Compliance     | RoHS Compliant       |
| Forms               | Pellets              |
| Processing Method   | Coextrusion          |
|                     | Injection Molding    |

| Physical                     | Nominal Value | Unit  | Test Method |
|------------------------------|---------------|-------|-------------|
| Specific Gravity             | 1.32          | g/cm³ | ASTM D792   |
| Hardness                     | Nominal Value | Unit  | Test Method |
| Durometer Hardness (Shore A) | 80            |       | ASTM D2240  |
| Mechanical                   | Nominal Value | Unit  | Test Method |
| Tensile Strength             | 49.2          | MPa   | ASTM D638   |
| Tensile Elongation (Break)   | > 100         | %     | ASTM D638   |
| Flexural Modulus             | 2550          | MPa   | ASTM D790   |
| Flexural Strength            | 69.6          | MPa   | ASTM D790   |

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