

Delta N66-100A HSL

Polyamide 66

Delta Polymers

Message:

Delta N66-100A HSL is a Polyamide 66 (Nylon 66) product. It is available in North America.

Characteristics include:

Heat Stabilizer

Lubricated

| General Information | | | |
|----------------------------|-----------------|-------------------|-------------|
| Additive | Heat Stabilizer | | |
| | Lubricant | | |
| Features | Heat Stabilized | | |
| | Lubricated | | |
| Forms | | Pellets | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.13 | g/cm ³ | ASTM D792 |
| Molding Shrinkage - Flow | 1.5 | % | ASTM D955 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Yield) | 75.8 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 45 | % | ASTM D638 |
| Flexural Modulus | 2760 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact (23°C) | 53 | J/m | ASTM D256 |
| Thermal | Nominal Value | Unit | |
| Melting Temperature | 254 | °C | |
| Flammability | Nominal Value | Unit | Test Method |
| Burning Rate | < 100 | mm/min | ISO 3795 |

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