

Delta ABS 6000

Acrylonitrile Butadiene Styrene

Delta Polymers

Message:

Delta ABS 6000 is an Acrylonitrile Butadiene Styrene (ABS) product. It is available in North America. Typical application: Food Contact Applications.

| General Information | | | |
|----------------------------|------------------------|-------------------|-------------|
| Agency Ratings | FDA Unspecified Rating | | |
| Forms | Pellets | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.05 | g/cm ³ | ASTM D792 |
| Melt Mass-Flow Rate (MFR) | 17 | g/10 min | ISO 1133 |
| Molding Shrinkage - Flow | 0.50 | % | ASTM D955 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | | | ASTM D638 |
| Yield | 39.3 | MPa | |
| Break | 33.8 | MPa | |
| Flexural Modulus | 2140 | MPa | ASTM D790 |
| Flexural Strength (Yield) | 62.7 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact (23°C) | 220 | J/m | ASTM D256 |
| Flammability | Nominal Value | Unit | Test Method |
| Burning Rate | < 100 | mm/min | ISO 3795 |

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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