ECS 03 T-351



Product Description

ECS 03 T-351 chopped strands from NEG are designed to reinforce a wide range of styrenic polymers like Acrylonitrile Butadiene Styrene (ABS) and Styrene Acrylonitrile (SAN). The product combines excellent feeding characteristics and superior dry as molded mechanical properties.

User Benefits

- Superior dry flow performance which contributes to high compounding rates, using both continuous feed and batch systems.
- Wide range of versatility with respect to feeding and handling; e.g. gravimetric, loss-in-weight, dense-phase conveying.
- Excellent strand integrity, low fuzz and excellent feeding properties.
- USA Food and Drug Administration and EU 10/2011 compliance for repeated-use food contact applications.
- Product supported by NEG's extensive technical resources.
- Manufacturing facilities operate quality management systems that comply with ISO 9001:2015 requirements.t

Type of Fiber	E-Glass (ASTM D 578-05)
Type of Sizing	Silane
Nominal Fiber Diameter (μm)	13.0
Nominal LOI (%)	0.80
Nominal Chop Length (mm)	3.0

Packaging

- 1,000/1,100/1,200 kg Bigbag
- 25 kg Paper bag

Storage

These products should be stored in a cool and dry area. Protect product from all sources of water at all times. A First-In-First-Out (FIFO) stock control system is recommended to minimize the influence of storage conditions. Prior to use, products should be conditioned in the work area for a minimum of 24 hours. If contents of a package unit are partially used, the unit should be closed until the next use. With proper storage, there are no known limitations on the shelf life of the product. To ensure optimal performance, retesting is recommended for products stored more than two years from the initial production date.

More Information

https://www.neg.co.jp/inquiry/

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