MITSUBISHI ENGINEERING-PLASTICS CORP

ENVIRONMENT & QUALITY ASSURANCE DEPT SHIODOME SUMITOMO-BLDG 25TH FL 1-9-2 HIGASHI-SHINBASHI MINATO-KU, TOKYO 105-0021 Japan

NOVADURAN: 5710N2

Polybutylene Terephthalate (PBT)

Flame Rating UL 94 0.75 mm, ALL V-0 1.5 mm, ALL V-0 3.0 mm, ALL V-0 Flammability Classification IEC 60695-11-10, -20 0.75 mm, ALL V-0 1.5 mm, ALL V-0 3.0 mm, ALL V-0 3.0 mm, ALL V-0 3.0 mm, ALL V-0 Electrical V-0 Hot-wire Ignition (HWI) UL 746A 0.75 mm PLC 2 3.0 mm PLC 2 3.0 mm PLC 2 3.0 mm PLC 1 1.5 mm PLC 1 1.5 mm PLC 1 3.0 mm PLC 1 3.0 mm PLC 2 UL 746A UL 746A 0.75 mm PLC 6 3.0 mm PLC 1 1.5 mm UL 746A 4.7 CREsistance PLC 2 1.6 mm PLC 2 1.7 MB UL 746A 0.75 mm 76.0 °C 1.5 mm 75.0 °C <	Flammability	Value	Test Method
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ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

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