6/1/2021 MB7000 | UL Product iQ

UL Product **iQ**™



MB7000

File Number: E80533



COMPANY

Mar-Bal Inc

787 Renaissance Parkway Painesville, OH 44077 United States

MODEL INFO

MB7000

Unsaturated Polyester (UP), glass reinforced, furnished as bulk

| FLAMMABILITY PROPERTIES | VALUE | TEST METHOD |
|-------------------------|-------|-------------|
| Flammability | | ANSI/UL 94 |
| 4.0 mm, Color: RD, BK | V-1 | |
| 6.0 mm, Color: ALL | V-0 | |

| ISO/IEC FLAMMABILITY PROPERTIES | VALUE | TEST METHOD |
|---------------------------------|-------|-----------------|
| Flammability | | IEC 60695-11-10 |
| 4.0 mm, Color: RD, BK | V-1 | |
| 6.0 mm, Color: ALL | V-0 | |

| THERMAL PROPERTIES | VALUE | TEST METHOD |
|--|--------|-------------|
| Relative Thermal Index - Electrical Strength | | UL 746B |
| 4.0 mm | 180 °C | |
| 6.0 mm | 180 °C | |
| Relative Thermal Index - Mechanical Impact | | UL 746B |

| 4.0 mm | 170 °C | |
|--|--------|---------|
| 6.0 mm | 170 °C | |
| Relative Thermal Index - Mechanical Strength | | UL 746B |
| 4.0 mm | 200 °C | |
| 6.0 mm | 200 °C | |
| | | |

Report Date: 2019-02-14 Revision Date: 2020-02-13

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