# AS 5376

## File Number: E182771



#### COMPANY

#### HENKEL AG & CO KGAA

Henkelstrasse 67 Dusseldorf, 40589 Germany

#### **MODEL INFO**

### Technomelt: AS 5376

Polyolefin, furnished as granular material

| FLAMMABILITY PROPERTIES                         | VALUE        | TEST METHOD                           |
|---|--------------|---------------------------------------|
| Flammability                                    |              | ANSI/UL 94                            |
| 1.0 mm, Color: NC                               | V-2          |                                       |
| 3.0 mm, Color: NC                               | V-2          |                                       |
|   |              |                                       |
| ISO/IEC FLAMMABILITY PROPERTIES                 | VALUE        | TEST METHOD                           |
| ISO/IEC FLAMMABILITY PROPERTIES<br>Flammability | VALUE        | <b>TEST METHOD</b><br>IEC 60695-11-10 |
|   | VALUE<br>V-2 |                                       |

| THERMAL PROPERTIES                           | VALUE | TEST METHOD             |
|--|-------|-------------------------|
| Relative Thermal Index - Electrical Strength |       | UL 746B                 |
| 1.0 mm                                       | 50 °C |                         |
| 3.0 mm                                       | 50 °C |                         |
| Relative Thermal Index - Mechanical Impact   |       | UL 746B                 |
| 1.0 mm                                       | 50 °C |                         |
| 3.0 mm                                       | 50 °C |                         |
| Relative Thermal Index - Mechanical Strength |       | UL 746B                 |
| 1.0 mm                                       | 50 °C |                         |
| 3.0 mm                                       | 50 °C |                         |
|  |       | Report Date: 2020-03-18 |

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