



## CYCOLAC™ Resin INP449

### Europe-Africa-Middle East: COMMERCIAL

SABIC INP449 is a T-SAN (Teflon (PTFE)-Styrene-Ancrylonitrile) resin for use as an FR anti-drip agent

| TYPICAL PROPERTIES <sup>1</sup> | TYPICAL VALUE | Unit              | Standard     |
|---------------------------------|---------------|-------------------|--------------|
| <b>MECHANICAL</b>               |               |                   |              |
| Hardness, Shore D               | 55            | -                 | ASTM D 2240  |
| <b>PHYSICAL</b>                 |               |                   |              |
| Specific Gravity                | 1.52          | -                 | ASTM D 792   |
| Density (Molded)                | 1.53          | g/cm <sup>3</sup> | ISO 1183     |
| Mean Resin Particle Size        | 400           | micrometer        | SABIC Method |
| Total NA Volatiles              | 0.3           | %                 | SABIC Method |
| Bulk Density                    | 0.32          | g/cm <sup>3</sup> | ASTM D 1895  |