# Delta ATL-2TFP40

### Acetal (POM) Copolymer

**Delta Polymers** 

#### Message:

Delta ATL-2TFP40 is an Acetal (POM) Copolymer product filled with 20% ptfe fiber. It is available in North America. Primary characteristic: flame rated.

| General Information        |                                 |          |             |
|----------------------------|---------------------------------|----------|-------------|
| Filler / Reinforcement     | PTFE Fiber,20% Filler by Weight |          |             |
| Forms                      | Pellets                         |          |             |
| Physical                   | Nominal Value                   | Unit     | Test Method |
| Specific Gravity           | 1.48                            | g/cm³    | ASTM D792   |
| Melt Mass-Flow Rate (MFR)  | 5.0                             | g/10 min | ASTM D1238  |
| Mechanical                 | Nominal Value                   | Unit     | Test Method |
| Tensile Strength (Yield)   | 60.7                            | MPa      | ASTM D638   |
| Tensile Elongation (Break) | 13                              | %        | ASTM D638   |
| Flexural Modulus           | 3100                            | MPa      | ASTM D790   |
| Impact                     | Nominal Value                   | Unit     | Test Method |
| Notched Izod Impact (23°C) | 27                              | J/m      | ASTM D256   |
| Flammability               | Nominal Value                   |          | Test Method |
| Flame Rating               | НВ                              |          | UL 94       |

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#### Recommended distributors for this material

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