

## **DELTA POLYMERS**

Phone (586) 795-2900 Fax (586) 795-2906

## **Technical Data Sheet**

## **TPE 101-70A**

## Thermoplastic Elastomer, 70 Shore A Hardness

| Typical Compound Propert         | ties Value / Mea    | sure         | Test Methods |
|----------------------------------|---------------------|--------------|--------------|
| Physical Properties              | English Units (ISO) | Metric Units |              |
| Density                          | 0.97 g/cm3          | 0.97 g/cm3   | ASTM D-792   |
| Hardness, Shore                  | 70 A                | 70 A         | ASTM D-2240  |
| Mechanical Properties            |                     |              |              |
| Tensile Strength                 | 1,125 psi           | 8 MPa        | ASTM D-412   |
| Elongation @ Break               | 415 %               | 415 %        | ASTM D-412   |
| General Product Type Information |                     |              |              |
| Flammability                     | @ .125              | HB           |              |
| FMVSS 302                        | in/min              | <4           |              |
|                                  |                     |              |              |

The property values listed above have been obtained using laboratory controlled test methods. They are offered without guarantee since conditions under which the product is used are beyond our control. Therefore, Delta Polymers disclaims any liability for loss or damage incurred in connection with the use of this product.

6685 Sterling Drive North, Sterling Heights, MI 48312-4559