

## Technical Data Sheet

12802

**Description/Application**

Non-lead stabilized general purpose jacket recommended for 75C applications.

| Properties                                     | Typical Value | Method      |
|------------------------------------------------|---------------|-------------|
| Specific Gravity (+/- 0.02)                    | 1.40          | ASTM D-792  |
| Hardness Delayed, Shore A (+/- 3)              | 80            | ASTM D-2240 |
| Tensile Strength, psi                          | 2,250         | ASTM D-638  |
| Elongation, %                                  | 330           | ASTM D-638  |
| 100% Modulus, psi                              | 1,200         | ASTM D-638  |
| Brittle Point, C                               | -28           | ASTM D-746  |
| Oxygen Index, %                                | 23.0          | ASTM D-2863 |
| <b>Air Aging: 10 days @ 100C; 30 mil slabs</b> |               |             |
| Elongation Retention, %                        | 80.3          | UL 1581     |
| Recommended Stock Temperature                  | 360 F         |             |

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