

## Technical Data Sheet

22872

**Description/Application**

RoHS compliant, 75C rated riser jacket with excellent low temperature properties.

| Properties                                       | Typical Value | Method      |
|--------------------------------------------------|---------------|-------------|
| Specific Gravity (+/- 0.02)                      | 1.37          | ASTM D-792  |
| Hardness Delayed, Shore A (+/- 3)                | 88            | ASTM D-2240 |
| Tensile Strength, psi                            | 2,700         | ASTM D-638  |
| Elongation, %                                    | 350           | ASTM D-638  |
| 100% Modulus, psi                                | 1,500         | ASTM D-638  |
| Brittle Point, C                                 | -50           | ASTM D-746  |
| Oxygen Index, %                                  | 32.0          | ASTM D-2863 |
| <b>Air Aging: 240 hours; 100 C; 30 mil slabs</b> |               |             |
| Elongation Retention, %                          | 78.5          | UL 1581     |
| Recommended Stock Temperature                    | 350 F         |             |

IMPORTANT: The technical data herein is believed to be accurate. It is offered for your consideration, investigation and verification. Buyer assumes all risk of use, storage and handling of the product. NO WARRANTY, EXPRESS OR IMPLIED, IS MADE INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Nothing contained herein shall be construed as a license to operate under, or recommendation to infringe, any patents.

Revision Date: 12/13/2012

P. O. BOX 2729

MADISON, MS 39130

PHONE 601/856-8993

\*

axial