NITRIFLEX N-8

Acrylonitrile Butadiene Rubber

NITRIFLEX

Message:

NITRIFLEX N-8 is an Acrylonitrile Butadiene Rubber (NBR) product. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Primary characteristic: carbon black.

| General Information | | | |
|----------------------------------|---------------|------|-------------|
| Additive | Carbon Black | | |
| | Stearic Acid | | |
| | Sulfur | | |
| | Zinc Oxide | | |
| | | | |
| Appearance | Brown | | |
| | Yellow | | |
| | | | |
| Forms | Bale | | |
| Physical | Nominal Value | Unit | Test Method |
| Mooney Viscosity (ML 1+4, 100°C) | 72 to 86 | MU | ASTM D1646 |
| Ash Content | 0.0 to 1.0 | % | ASTM D5667 |
| Bound Acrylonitrile | 28 to 32 | % | ASTM D3533 |
| Shrinkage | 30 to 40 | % | ASTM D1917 |
| Volatile Matter | 0.0 to 0.70 | % | ASTM D5668 |
| Composition | | | |
| CARBON BLACK HAF N-330 | 40.0 | phr | |
| N-8 | 100.0 | phr | |
| STEARIC ACID | 1.0 | phr | |
| SULFUR | 1.5 | phr | |
| TBBS | 0.7 | phr | |
| ZINC OXIDE | 3.0 | phr | |

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