# KRATON® D2122 DO

### Styrene Butadiene Styrene Block Copolymer

Kraton Polymers LLC

#### Message:

Kraton D2122 DO-N is an easy processing, 50 Shore A hardness material designed for film applications. It is supplied from North America in the physical form identified below.

Kraton D2122 DO-N - supplied as a natural pellet

| General Information                      |               |          |                 |
|--|---------------|----------|-----------------|
| Uses                                     | Film          |          |                 |
| Appearance                               | Natural Color |          |                 |
| Forms                                    | Pellets       |          |                 |
| Physical                                 | Nominal Value | Unit     | Test Method     |
| Specific Gravity                         | 0.930         | g/cm³    | ASTM D792       |
| Melt Mass-Flow Rate (MFR) (200°C/5.0 kg) | 22 to 34      | g/10 min | ASTM D1238      |
| Hardness                                 | Nominal Value | Unit     | Test Method     |
| Durometer Hardness (Shore A, 200°C,      |               |          |                 |
| Injection Molded)                        | 45 to 55      |          | Internal Method |
| Elastomers                               | Nominal Value | Unit     | Test Method     |
| Tensile Stress (Break)                   | 11.0          | MPa      | ISO 37          |
| Tensile Elongation (Break)               | 1500          | %        | ASTM D412       |

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