

BUDENE[®] 1222**CHEMICAL DESCRIPTION**

BUDENE[®] 1222 is a solution polymerized high cis-1,4 polybutadiene stabilized with a non-staining antioxidant.

This polymer is produced using a stereospecific Neodymium catalyst which controls molecular weight distribution and provides a highly linear polymer.

APPLICATIONS

BUDENE[®] 1222 is typically blended with other elastomers to help achieve benefits in applications requiring enhanced:

- Abrasion resistance
- Flex-cracking resistance
- Resilience
- Low temperature properties

Application areas may include:

- Tire compounds
- Automotive and conveyor belts
- Hoses and tubes
- Shoe products
- Mechanical goods
- Sporting goods

TYPICAL PROPERTIES

	BUDENE[®] 1222
Color	light amber
Mooney ML1+4 @ 100°C	63
Onset Tg, °C	-108
Cis 1,4, Content, %	96
Volatiles, %	0.5 max
Specific Gravity	0.91
Stabilizer	non staining

PACKAGING**Cardboard Container**

- Three cell cardboard boxes contain 24 - 80 lb film wrapped bales.
 - Dimensions: 50" L x 31.5" W x 55" H
 - Weight: Gross: 2044 lb, Net: 1920 lb

Returnable Container

- In select areas, returnable containers may be available.
- Returnable containers are collapsible aluminum containers that contain 36 – 80 lb film wrapped bales.
- Contact your sales representative for details.
- Other packaging types may be available for specific volumes and destinations.

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Corporation**

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