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## PRODUCT FEATURES

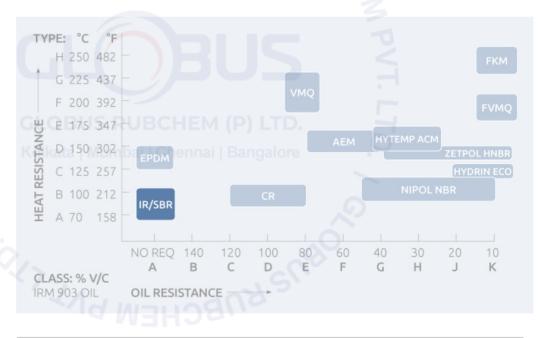
 Molecular structure and properties nearly identical to natural rubber

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OUR CUSTOMER SERVICE

## IR

## NIPOL® IR

Nipol<sup>®</sup> IR is a Polyisoprene rubber with high cis-1,4 content using Ziegler-Natta catalyst. Nipol<sup>®</sup> IR is known for its molecular structure and properties that are nearly identical to natural rubber. Nipol<sup>®</sup> IR features extremely stable quality and is widely used in diverse industrial products, such as tires and belts, as a synthetic rubber alternative replacing natural rubber.



TYPE DESCRIPTION WISCOSITY\*1 ANTIOXIDANT USES

TYPE	DESCRIPTION	MOONEY VISCOSITY*1	ANTIOXIDANT	USES
2200	Cis-1,4 Polyisoprene	82	Non- staining	Auto tires, bicycles tires, aircraft tires, camelback, conveyor belts, V-belt, packings, seals, footwears, rubber thread, coated fabrics, and other extruded and molded mechanical goods. Nipol IR-2200 can be blended with other rubbers such as NR, SBR and BR, etc., and is applicable to transparent and light color products.
2200L	Cis-1,4 Polyisoprene	70	Non- staining	IR-2200L is a low Mooney grade of IR-2200

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