



**PRODUCT SPECIFICATION**  
THE GOODYEAR TIRE & RUBBER CO.  
GOODYEAR CHEMICAL AKRON , OH 44306-3299  
USA: 1-800-548-8107

**POLYSTAY 100AZ**

Description : POLYSTAY 100AZ is low scorch neoprene antioxidant containing up to five (5) pph Microcel E.

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PROPERTY	LIMITS	TEST METHOD
Appearance	blue-brown flake	visual
Iron content , ppm	<= 1000	NF-WI-0002
Total diaryl-p-phenylenediamines , RZ Total , %	>= 76.0	NF-WI-0010
Fineness through 3/8" screen , %	100	NF-WI-0004
Melting point , C, (DSC Peak Test	118 +/- 7	ASTM D 1519 or NF-WI-0005

This product should be stored in its original packaging in a dry atmosphere away from heat and ultraviolet light .

As a guideline , POLYSTAY 100AZ should be re -tested every 36 months following the date of manufacture .  
The most appropriate test would be Assay .

Goodyear test methods are available upon request .

Check with your Goodyear salesperson to confirm the revision number of the most recent specification .