



CMS POLYMERS

8700 Scranton St. #B

Houston, TX 77075-1008

P: 832.804.9816

F: 713.847.9830

CERTIFICATE OF ANALYSIS

PRODUCT: 343

For rod packing, piston rings, rod rings, rider rings, valve seats, bearing backup rings, and sealing elements. Mainly used in non-lubricated air compressors. Good thermal and electrical conductivity. Great for high pressures, speeds, and good chemical resistance towards acids and alkali.

<u>PROPERTIES</u>	<u>TEST RESULTS</u>	<u>TEST MEASUREMENTS</u>
ELONGATION:	192%	ASTM: D1708
TENSILE(PSI):	3100	ASTM: D1708
HARDNESS:	70	SPI SHORE D
SPECIFIC GRAVITY:	3.55	ASTM: D792
MOD OF ELASTIC (PSI):	114,073.27	ASTM: D1708

TESTING COMPLETED: 2/14/2025 BY: R.ORTIZ