



# American National Rubber

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## DATA SHEET

### HYDRIN

#### (Epichlorohydrin)

#### 4110-ECH

Color:		Black
Specifications:	ASTM D-1056-00	2B1
	ASTM D-1056-67 <sup>(1)</sup>	SBE41
	SAE J18-02	2B1
	GM 6086M <sup>(3)</sup>	II
	GMN11106 <sup>(3)</sup>	II
25% Compression Deflection (PSI)		2 - 5
Shore 00 Durometer (Approximate)		30 - 50
Density (Approximate p.c.f.)		10 - 20
Water Absorption By Weight		5%
Temperature Range		-70 to 275F
Weather Resistance:	UV	Excellent
	Ozone	Excellent
Accelerated Linear Shrinkage (Typical)		5%
Fuel B Resistance %		50
Tensile Strength (Typical)		70 PSI
Elongation (Typical)		200%
Flammability:	FM VSS No. 302	Pass

(1)Obsolete specification listed for reference only. ANR certifies to most recent revision of ASTM D-1056 and SAE J18.

(3)Certain sections of this specification will not apply to all products. Contact Customer Service for details.

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**ISO 9001-2000 Certified Company**