

## DATA SHEET

### HYDRIN

#### (Epichlorohydrin)

### 4210-ECH

Color:

Black

Specifications:

ASTM D-1056-00  
ASTM D-1056-67<sup>(1)</sup>  
SAE J18-02  
GM 6086M<sup>(3)</sup>  
GMN11106<sup>(3)</sup>

2B2  
SBE42  
2B2  
II  
II

25% Compression Deflection (PSI)

5 - 9

Shore 00 Durometer (Approximate)

40 - 60

Density (Approximate p.c.f.)

10 - 20

Water Absorption By Weight

5%

Temperature Range

-70 to 275F

Weather Resistance:

UV  
Ozone

Excellent  
Excellent

Accelerated Linear Shrinkage (Typical)

5%

Fuel B Resistance %

50

Tensile Strength (Typical)

100 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.

*American National Rubber disclaims responsibility for results of use of this information, which is furnished without charge, or of any product mentioned herein. It is the user's responsibility to make and be guided by his own testing before making a final decision on the type of material to be used in any application.*