



TECHNICAL DATA SHEET

POLYVINYL CHLORIDE

PVC

CAS # 9002-86-2 FORMULA: N/A

FORMULA WEIGHT N/A UN # NON-REGULATED

Color	White
Loss in weight @ 135 ° C	0.5% Max
Ash	0.1% Max
Chlorine	55.7 – 57.7 %
Specific Viscosity	0.50% - 0.70%

Other grades available upon request as well as material prepared to customer and government specifications. Custom milling, blending, screening and packaging are available at a reasonable cost. All raw materials undergo testing for conformance as well as in-process sampling and final shipping samples. Barium & Chemicals, Inc. has a full-course, in-house laboratory whose staff has expertise in wet chemical analysis as well as AA, IC, ICP, W.S. Tyler Ro-Tap, Fisher Sub-Sieve Sizer, Laser Particle Analysis, pH, titration and moisture analysis.

Special requests may require extra lead time for raw material manufacture and processing. Allow sufficient time when ordering.

USES: Rubber substitutes, electric wire and cable coverings, pliable thin sheeting, film finishes for textiles, non flammable upholstery and fuel in pyrotechnic devices.

PACKAGE TYPE: Fiber or plastic drums with polyliner.

Packaged for transport by ground, air or ocean transport. Call for packaging options.