

# TEST EQUIPMENT

| <u>Property to be Tested</u>  | <u>Test Method Specification, LP-406</u> | <u>Modified by</u> | <u>Equipment</u>                                                                      | <u>Accuracy</u> | <u>Date &amp; Place of Calibration</u> | <u>Frequency of Calibration</u> |
|-------------------------------|------------------------------------------|--------------------|---------------------------------------------------------------------------------------|-----------------|----------------------------------------|---------------------------------|
| Compressive strength, Endwise | 1021.1                                   | --                 | Baldwin Universal Tester Type BTE, Serial Number 36035                                | 0.5%            | 12-16-69 <sup>1</sup>                  | Annual                          |
| Flexural Strength             | 1031.1                                   | 4.5.2.2            | Baldwin Universal Tester Type PTE, Serial Number 040-2178                             | 0.5%            | 12-17-69 <sup>1</sup>                  | Annual                          |
| Tensile Strength              | 1021                                     | --                 | " " " "                                                                               | 0.5%            | 12-17-69 <sup>1</sup>                  | Annual                          |
| Dielectric Strength           | 4031                                     | 4.5.2.1            | Sovenson & Co., Inc.;                                                                 |                 |                                        |                                 |
| Dielectric Breakdown          | 4031                                     | 4.5.2.1.3          | 10 KVA power supply, Model 7150-10, Property Number 6563-408                          | 1%              | 10-27-70 <sup>2</sup>                  | Annual                          |
| Impact Strength, Side         | 1071                                     | --                 | Baldwin Impact Tester Serial Number 1022                                              | 1%              | 10-20-70                               | Annual                          |
| Water Absorption              | 7031                                     | 4.5.2.4            | Mettler Instrument Corp. Gram-Atic Balance, Model 1-910 Property Number 6342-666      | 1 mg            | 10-1-70                                | Semi-Annual                     |
| Heat Distortion Temp., Side   | 2011.1                                   | 4.5.2.3            | Tinius Olsen Five Specimen Deflection Temp. Testing Machine, Property Number 6563-280 | 1%              | 4-2-70 <sup>3</sup>                    | Annual                          |

1. By Five Star Field Service Co., Inc., 407 Market St., Chester, Pa. in UCC Laboratories, Bound Brook, N.J.
2. By Electrical Instrument Service Co., Mt. Vernon, N.Y. in UCC Laboratories, Bound Brook, N.J.
3. By Laboratory personnel in UCC Laboratories, Bound Brook, N.J.