

DELAWARE MATERIAL SPECIFICATION

WOOD PRESERVATIVES AND TREATMENT MS 219

1. **SCOPE**

This specification covers the quality of wood preservatives and methods of treatment of wood products.

2. **TREATMENT PRACTICES**

Treating practices and sampling, inspection and test procedures shall conform to the requirements of Federal Specification TT-W-571, "Wood Preservation: Treating Practices."

3. **PRESERVATIVES**

The wood shall be treated with the specified type of preservative. Wood preservatives shall conform to the requirements of the applicable specifications listed in Federal Specification TT-W-571.

Raw ends of lumber which have been cut after treatment shall be immersed in the preservative solution or painted with four heavy coats of the solution. Each application should be allowed to dry before applying subsequent coats.

4. **QUALITY OF TREATED MATERIALS**

Treated lumber, timber, piles, poles, or posts shall be free from heat checks, water bursts, excessive checking, results of chafing or from any other damage or defects that would impair their usefulness or durability. Holes bored for tests shall be filled with tight fitting treated plugs.

5. **MARKING**

Each treated wood item delivered to the job site shall be marked as specified in Federal Specification TT-W-571 unless otherwise specified.