

BELL SYSTEM PRACTICES
Outside Plant Construction
and Maintenance

SECTION G50.632.1
Issue 1, May, 1948
AT&T Co Standard

CABLE SPLICING—GENERAL

PREPARATION OF PULP INSULATED CONDUCTORS

Contents	Page
1. General	1
2. Procedure	1

1. GENERAL

1.01 This section describes the use of splicing oil and desiccant in preparing pulp insulated conductors for splicing to facilitate stripping the pulp from the conductors.

2. PROCEDURE

2.01 Using a small brush, apply a light coating of splicing oil to three or four inches of the insulation of a group or unit of 50 to 100 pairs. The oil should wet the insulation from where it is to be broken to the end of the length of the insulation that is pulled off in splicing.

2.02 Then sprinkle desiccant over the conductors to absorb the oil which is not taken up by the pulp.

2.03 Gently rub the pairs between the palms of the hands and then shake out the desiccant.