

Plasticity Index of Engineering Soils

Laboratory Test Reference 405,406

British Standard Reference

BS1377: 1990 Part 2

1. Standard Test Method
 - 1.1 The liquid limit and plastic limit shall be determined using the procedures described in this document.
2. Calculation
 - 2.1 The Plasticity Index = Liquid Limit - Plastic Limit.
 - 2.2 Where the plasticity of the soil is such that the plastic limit cannot be determined, or when the plastic limit is equal to or greater than the liquid limit, the material shall be reported as non plastic NP.