

# **QPL 19: EPOXY POWDER FOR REINFORCING STEEL**

## **EPOXY POWDER FOR REINFORCING STEEL**

### **GENERAL**

This evaluation procedure outlines the Department's approval process for epoxy powder used in coating reinforcing steel.

### **SPECIFICATIONS**

- TDOT 907.01 – Bar Reinforcement for Concrete Structures
- ASTM D3963 – Standard Specification for Fabrication and Jobsite Handling of Epoxy-Coated Steel Reinforcing Bars
- ASTM A775 – Standard Specification for Epoxy-Coated Steel Reinforcing Bars

### **PROCEDURES**

A completed Product Evaluation Form, safety data sheets (if applicable), product data information and a sample of the product being tested must be submitted to the Division of Materials and Tests.

Approval is based on certification provided by the manufacturer that the product meets the applicable specifications.