

## ORGANIC IMPURITIES SET

Code : R240



- Used to determine the presence of injurious organic impurities in fine aggregates that are to be used in hydraulic cement mortar or concrete.
- This test method is used in making a preliminary determination of the acceptability of fine aggregates with respect to the requirements of specification that relate to organic impurities.
- One procedure uses a standard color solution and the other uses a glass color standard.
- The principal value of this test method is to furnish a warning that injurious amounts of organic impurities may be present. When a sample subjected to this test produces a color darker than the standard color it is advisable to perform the test for the effect of organic impurities on the strength of mortar in accordance with Test Method C87.

### **STANDARDS**

ASTM C40 • AASHTO T21

**SUPPLIED WITH**

- Organic Color Scale
- Organic Impurities Bottle

**ORDERING INFORMATION**

Code	Item
R 240 X00A H	ORGANIC IMPURITIES TEST SET
R 240 P002 H	ORGANIC IMPURITIES TEST BOTTLE
R 240 P001 H	ORGANIC IMPURITIES COLOR SCALE