

# Chloride Content Kit



**Brand:** OFI Testing Equipment, Inc.

**Product Code:** 144-40

**Availability:** 3

**Lead Time:** 30

## Description

The Chloride Content Kit (#144-40) measures the total soluble chloride ion concentrations in mud filtrate. These chlorides can come from sodium chloride, calcium chloride, or potassium chloride.

**Components**

- #153-26: Titration Dish, Polyethylene
- #153-28: Stirring Rod, Polyethylene
- #153-34: Pipette, 1 mL x .01 mL, Glass
- #153-40: Pipette, 10 mL x .1 mL, Glass

**Reagents**

- #206-01: Deionized Water, 8 oz (250 mL)
- #215-00: Potassium Chromate Solution, 2 oz (60 mL) UN3139
- #220-00: Phenolphthalein Indicator Solution, 2 oz (60 mL)
- #230-08: Sulfuric Acid, 0.02 N, 8 oz (250 mL) UN2796
- #265-02: Silver Nitrate, 0.001 g, 0.0282 N, 16 oz (500 mL)
- #265-06: Silver Nitrate, 0.01 g, 0.282 N, 8 oz (250 mL)
- #285-00: Calcium Carbonate Powder, Precipitated, 35 g

**Case**

- #134-36-1: Knob, Red
- #144-35: Case, Stainless Steel

**Part Number**

- #144-40