

# Conco

### VCI ADDITIVES FOR FORMULATORS

## **S-70**

#### PRODUCT DESCRIPTION

S-70 is an economical, effective and environmentally friendly corrosion inhibitor liquid. S-70 provides excellent corrosion protection properties at very low concentrations.

The use of S-70 for the control of corrosion in municipal waters is approved by the American National Standard Institute and the American Water Works Association (refer to ANSI/AWWA Standard B404).

#### FEATURES

- Economical
- Environmentally safe
- Protects steel, cast iron, lead, copper, bronze, brass and nickel alloys
- Protects cementitious materials from long-term deterioration
- S-70 is recognized as safe (GRAS) by the Food and Drug Administration (FDA) as a corrosion preventive in water

#### DOSAGE

The initial passivation dose of 25 ppm is recommended the first 30-60 days. In most waters, a maintenance dose of 8-10 ppm is effective.

#### PHYSICAL PROPERTIES

Appearance Non-volatile Content pH Density Clear colorless to slightly hazy off-white liquid 47-52% 9.5-10.5 (1% in water) 11.5-11.6 lb/gal (1.38-1.39 kg/l)

#### PACKAGING

S-70 is available in 5 gallon (19 liter) plastic pails, 55 gallon (208 liter) metal drums, liquid totes and bulk.



FOR INDUSTRIAL USE ONLY KEEP OUT OF REACH OF CHILDREN KEEP CONTAINER TIGHTLY CLOSED NOT FOR INTERNAL CONSUMPTION CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION

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