

## Gas Well Supply

5003 Summerbrook Dr, Colleyville, Texas U.S.A 76034 Ph: (530) 846-4400 (530) 846-4499

Fax: (530) 846-4500

**Techincal Information** 

# Chem-Flo 211 CORROSION INHIBITOR

### **Principal Uses**

- Controls sweet and sour corrosion
- Used in producing oil wells, waterfloods, and salt water disposal wells
- Highly effective in dirty systems
- Effective truck treating chemical
- Works in all ratios or water cuts
- Batch or continuous treatments

#### **Product Benefits**

- Provides good film persistency
- Oil soluble and highly water dispersible
- Control at low dosages
- Non-emulsifying
- Economical
- Effective in high fluid level wells
- Films in both the oil and water phase
- Helps control solids accumulation

#### **Dosages & Feeding**

Dosage will depend on the severity and type of corrosion, as well as the total volume of produced fluids. Satisfactory corrosion control will vary between 5 to 50 ppm. It is recommended that 5 to 10 gallons of **Chem-Flo 211** be circulated initially to establish maximum protection. Be sure to pre-wet the annulus prior to adding the inhibitor. **Chem-Flo 211** can be fed straight from the drum with a chemical pump for continuous treatment. Batch or truck treatments should insure adequate flush to insure the chemical reaches the bottom of the hole. Usually ½ to 1 barrel per 100 ft. of depth is sufficient.

#### **General Description**

Color .... Brown Specific Gravity .... 0.98

Odor .... Aromatic pH .... 6.0 – 7.0

Pour Point .... < -20°F Solubility .... Oil soluble

Density .... 8.2 lbs/gallon .... Heavy water dispersible

#### **Safety & Handling**

Cause irritation to skin and eyes. Do not get in eyes, on skin or on clothing. Wear goggles and rubber gloves when handling. In case of contact, flush large amounts of water; for eyes, also get medical attention. Avoid prolonged or repeated breathing of vapor. Use with adequate ventilation. Flammable! Do not use, store, spill, or pour near heat, sparks, or open flame. Keep container closed when not in use. For additional information, refer to Material Safely Data Sheet.

#### **Shipping**

**Chem-Flo 211** is shipped in 55 gallon nonreturnable lined steel drums and in bulk quantities to customer location.

#### **Remarks**

If you need assistance or information, please contact your local Gas Well Supply representative or call our Colleyville, Texas, office at 530-846-4400.

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