



Gas Well Supply

5003 Summerbrook Dr, Colleyville, Texas U.S.A 76034

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Product Bulletin

C I STIX - 813

PRODUCT DESCRIPTION

C I STIX – 813 are water soluble. Amine Salts and Surfactants in water-soluble paper tubes. This stix is especially effective in preventing Hydrogen Sulfide corrosion caused by sulfide reducing bacteria. The result of effective treatment will be reduced corrosion rates, a reduction in iron counts and iron sulfide deposits.

PRODUCT FEATURES & ADVANTAGES

C I STIX – 813 are used to control corrosion in gas wells, injection systems and other systems where liquid products are difficult to apply. This product requires no special pump or equipment since it will drop through gas or fluids to reach the corrosive area. Corrosion control is excellent at elevated temperatures (275°F plus) found in deep gas wells.

PRODUCT TREATMENT PROCEDURE

The number of **C I STIX – 813** required is based on the severity of the problem being encountered and volume of water to be treated. The best results are achieved by using an initial slug treatment of 1 stix per 10 barrels of water to be treated. The period of time between treatments will be dictated by the severity of the problem. EXAMPLE: An initial treatment of 24 barrels (1,000 gallons) of water would be 2 stix.

NOTE: To successfully control corrosion problems, the inhibitor must have adequate contact time. A minimum of 2 hours shut-in is recommended for gas wells. This will allow the stix to clean the system and lay down a good inhibitor film.

The stix will dissolve in 12 to 24 minutes in moving water or falling through the water (the melting time will vary due to salinity, temperature or relative motion of the water). The stix will melt at 132°F. The falling velocity through fresh water is approximately 100 feet per minute.



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PRODUCT SPECS

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STORAGE AND HANDLING

CI STIX – 813 should be stored in a cool, dry location. Always remove stix from cardboard tube. Always try to use gloves to avoid contact with hands. As with any industrial chemical, keep out of reach of children and avoid prolonged contact with skin. A safety data sheet outlining proper handling of this product is available upon request, or will be forwarded upon the purchase of **CI STIX – 813**.

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