

# Gas Well Supply

5003 Summerbrook Dr, Colleyville, Texas U.S.A 76034 Ph: (530) 846-4400 (530) 846-4499 Fax: (530) 846-4500

**Technical Information** 

PARA- HIB STIX

## **PRODUCT DESCRIPTION**

**PARA- HIB STIX** are oil-soluble stix that release paraffin inhibitor to help reduce paraffin deposition from crude oil in production systems. **PARA- HIB STIX** contain a combination of micro-crystalline wax and a special crystal modifier. These ingredients contribute to an effective inhibiting process on certain ranges of molecular weight paraffin.

## **PRODUCT FEATURES**

**PARA- HIB STIX** are primarily used to <u>prevent</u> paraffin deposition in crude oil production systems. **PARA- HIB STIX** are not designed to remove existing paraffin deposits but can soften these deposits and often make conventional paraffin cutting operations easier and faster.

**PARA- HIB STIX** inhibits paraffin deposition by the crystal modification method. This method keeps paraffin particles from sticking together **PARA- HIB STIX** are effective on certain ranges of molecular weight paraffin. Testing the stix for effectiveness can be done by simply trying the stix in the field or by testing the crude oil in the laboratory. To be effective, the inhibitor must be in solution in the oil before paraffin precipitation starts to occur.

### **PRODUCT ADVANTAGES**

**PARA- HIB STIX** are very economical (as compared to conventional paraffin cutting and removal operations) and can eliminate or delay the need for conventional paraffin removal operations. Continuous treatment with **PARA- HIB STIX** (especially after a conventional paraffin removal job) can extend the time period between future operations.

**PARA- HIB STIX** are safe to handle and easy to use by less experienced field personnel and are compatible with normal oil field corrosion inhibitors and production chemicals.

**PARA- HIB STIX** can be dropped directly into a producing well or inserted into an oil flow line (using a T-Connection Pipe) or dropped into the oil storage tanks. Dropping the stix directly into the well is more desirable as more of the production system can be protected.

#### STORAGE AND HANDLING

CAUTION: As in all industrial chemical, contact with eyes or skin should be avoided. Wash thoroughly with water. Stix should be stored in a cool dry place. Refer to material safety data sheet before using. <u>Always remove stix from plastic bag before using</u>. <u>Bag can be used as a glove to avoid contact with hands</u>.