<u>PI-400</u>

PARAFFIN CONTROL/DEMULSIFIER

Wide range paraffin control/demulsifier

- **Description** PI-400H is an effective paraffin solvent, paraffin inhibitor and demulsifier in one chemical package specifically designed for gas lift mandrel compatibility. It is effective on a wide range of crude oils. It prevents the formation of solid tank bottoms. It will help keep the crude in a liquid form during cold weather operations. PI-400 is most effective on dark paraffinic crudes.
- Properties Physical State: Freeze Point: Boiling Point: Odor:

ate: Liquid t: <0°F t: 149-446°F Hydrocarbon-like Specific Gravity: (Chemical Type F Color: (Shelf Life: 1

0.75 Polymer in Aromatic Solvent Clear 1 Year

- **Application** PI-400H is injected continuously at the wellhead or down the annulus via a side stream flush system for removal and inhibition of paraffin from downhole. Recommended treating rate is 100 to 2,000 ppm. Stimulation treatments may require 3 to 5 gallons of chemical per 1,000 gallons of fluid to be treated.
- **<u>Compatibility</u>** PI-400H is incompatible with water in the container. There is no compatibility problem with produced water in the system.
- **Handling** PI-400H is a flammable liquid. Keep away from heat, sparks, open flames and any ignition source. Refer to the Material Safety Data Sheet (MSDS) for handling and hazard data.
- **Packaging** PI-400H is available in 55 gallon metal drums and metal totes.

Sales of Flex-Chem products and services will be in accord solely with the terms and conditions contained in the contract between Flex-Chem and the customer that is applicable to the sale.

