**Product Benefits**

- Inhibits tubing corrosion during shipping, between uses and during storage
- Minimizes residue build-up on tubing that could cause contamination later during use
- Helps reduce debris build-up in injector chains and stays on tubing after running through injector, providing some lubrication
- Especially effective in reduction of corrosion on spooled tubing inner strings

**Principal Uses**

OF-1500 is a highly effective coiled tubing corrosion inhibitor designed to be applied between use and prior to storage. OF-1500 may be used to minimize premature and unexpected coiled tubing failures, and to maximize the service life of coiled tubing.

**General Description**

OF-1500 is a liquid, water dispersible corrosion inhibitor. For a general description of the chemical and physical properties, please refer to the Material Safety Data Sheet.

**Field Application**

OF-1500 should be applied to clean coiled tubing after each job. OF-1500 may be applied by wiping onto tubing to ensure complete coverage. It may also be sprayed directly onto coiled tubing as a fine mist.

Although OF-1500 has a very low hazard rating, it will sheen on water. Precautions to contain spray during the application process are recommended. To apply internally, OF-1500 should be run through entire length of tubing as a plug followed by dry nitrogen purge.

**Storage Application**

Apply OF-1500 as indicated in the “Field Application” section. Protect the treated coiled tubing from inclement weather by covering or placing inside a shed or building. OF-1500 is dispersible in water and may wash off if coiled tubing is not properly covered.

**Feeding and Dosage**

OF-1500 should be applied as a neat solution to both the interior and exterior of the tubing to be protected. Tubing should be covered with an approximate 3-mm thickness of OF-1500, both inside and out. Your Quantum representative is available to assist you with developing proper dosage levels for your application.

**Material Compatibility**

OF-1500 has been tested for compatibility with materials of construction and may be used with nylon, PVC, Teflon®, Plexiglas®, Kalrez®, HDPE, mild steel, aluminum, brass, 304 SS, 31 6L SS, copper Alloy 20 and Hastelloy C-276. The product should not be used with natural rubber, polyethylene, neoprene, Hypalon®, Buna-N, polypropylene, ethylene propylene, polyurethane, Viton®, Alfax or EPDM/EPT.