

## StaSolv™ 319INJ

#### Crystal Modifier, Wax Dispersant & Penetrant Package

PHYSICAL DESCRIPTION

Appearance Yellow to Red, Free Flowing

Freezing Point < -40°C

Flash Point -30°C (PMCC)

Specific Gravity 0.77 – 0.81

Solubility Oil – Soluble

Odour Hydrocarbon

Ionic Character Anionic

**PROPERTIES** 

StaSolv™ 319INJ is a blended product containing aromatic and aliphatic hydrocarbons and a specialized concentrated chemical package that readily mixes with hydrocarbons.

StaSolv™ 319INJ is formulated with field-proven dispersants and crystal modifiers designed to keep waxes in suspension when cooled as the produced fluids migrate up hole and down pipelines.

StaSolv™ 319INJ is often recommended to treat wells with long chain wax deposits.

StaSolv™ 319INJ is designed for continuous injection of batching.

**BENEFITS** 

StaSolv 319INJ allows effective wetting of downhole surfaces; dispersant will act as a surface penetrant of paraffinic deposits that further helps unconsolidated, disperse and dissolve wax.



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# MIXING & HANDLING INSTRUCTIONS

StaSolv<sup>™</sup> 319INJ should be applied in neat form, typically with dosages of 2000 to 5000ppm in produced oil for continuous injection purposes. (2-5L per m3 of oil produced)

StaSolv<sup> $\mathbb{M}$ </sup> can be used in combination with a diluent such as light naptha, stabilized condensate for batching, crude oil, or an aromatic solvent, added at concentrations of 5-12%

For maximum effectiveness, a shut period is recommended to assist in maximum paraffinic deposit removal if a batch application is used.

StaSolv™ 319INJ can be combined with other CFR Chemicals Products depending on composition of the sludge deposit to achieve maximum effectiveness.

#### **CAUTION**

Highly flammable liquid and vapour. May be fatal if swallowed and enters airways. Harmful in contact with skin. Causes skin irritation and causes eye irritation. Harmful if inhaled. May cause drowsiness or dizziness. Suspected of causing cancer.

Handle with care as with any industrial chemical.

Before using this product refer to the Safety Data Sheet for all safety and handling information.

StaSolv™ 319INJ is available in 20L pails, 205L drums, 1000L totes and in bulk.

Please consult your local CFR Sales representative for technical support or further product inquiries.