Well Stimulation & Remedial Fluid System Solutions

Brainy Chemicals enhance reservoir-well connectivity with a portfolio of innovative specialties that improve performance of production and injection wells

Product	Distinctive Attributes
AIO XT	Biodegradable substitute for conventional HCL acid treating systems in carbonates. Exceptional performance in the removal and inhibition of inorganic scale. Suitable for use in high-temperature scenarios where acid corrosion is a major concern. Chelating agent in various matrix treatments (carbonates, sandstones). Additionally, it is a cost-effective, high-performance precursor of HF in acid treatments of sandstone formations prone to damage by fine migration.
DUALIO 0230	Works as substitute of Paraffin Acid Dispersion (PAD) emulsified systems. It is very effective in removing organic (paraffin, asphaltene, tar) and inorganic (scale) depositions from producing and injection wells.
BRQ 4510	Biodegradable, neutral-pH, non-hazardous, and environmentally friendly chelating agent with superior performance for Iron (Fe+3) control.
BRQ 5000	Superior performance chelating agent for divalent ions (Ca+2, Mg +2)
BRTC 0916	A biodegradable, neutral-pH, non-hazardous, and environmentally friendly system for tubular pickling and rust removal in both downhole and surface applications. This cost-effective solution serves as an excellent replacement for traditional acid-based products.
BSD 600	Innovative Smart Diversion system. Superior performance and flexibility across a wide range of carbonate and dolomite reservoirs with permeability contrasts.
BRSU 5035	Non-Ionic surfactant for water base fluid systems. Excellent performance as a wetting agent for demulsification and foam control applications.
BRSU 0110	A nonionic surfactant, non-emulsifier, and interfacial tension reducer suitable for application in any organic-based treatment.
ISSD 1031	Efficient dissolution of iron sulfide scales in oil and gas systems. Its high dissolution capacity, low corrosivity, and environmental safety, deliver superior results.
BRODR 0850	A comprehensive family of Friction, Drag, Viscosity reducers designed to enhance efficiency in flow and transport of crude oil and its refined products.
BRWDR 0850 BRFFR-300	Additives to enhance effectiveness and cost efficiency in pumping operations (by reducing pumping pressures and increasing rates). Applicable to hydraulic fracturing, well treatments and drilling and completion applications
BRFPE-100	Nanofluid solution that enhances fracturing job efficiency thanks to their documented benefits in terms of fluid viscosity, leak off rates and post-job cleanup.
BRAS-900	Unparalleled performance in preventing sludge precipitates during acid stimulations. A comprehensive 4-in (anti-sludge, iron chelating, reducing, sequestering agent).