

Flow Assurance, Corrosion and Integrity Management

Flow assurance is paramount in the Oil and Gas industry, ensuring the uninterrupted and efficient movement of hydrocarbons from the reservoir to processing facilities.

Issues such as the formation of hydrates, wax, asphaltenes, emulsions and scale can lead to costly blockages, reduced production, and even equipment damage.

Brainy Chemicals provides a complete and top-performing portfolio of chemical specialties to prevent and mitigate these challenges, ensuring continuous flow and optimizing operational efficiency.



Product	Distinctive Attributes
BRIS 2710 AIO XT	High-Performance & Low-Toxicity CaCO ₃ inhibitor and dissolver. Applications via capillaries or squeeze treatment. Suitable for cleaning pipes of injectors wells.
BRCI 1055 BRCI 1058	Corrosion inhibitors for inorganic and organic systems.
BRIC 9018	Biodegradable anti-sludge & complete Iron-control solution for acid stimulations. A comprehensive 4-in (anti-sludge, iron chelating, reducing, sequestering agent).
BROC 705 BRAD 607	Paraffin inhibitors and dispersants. High-performance solvents for paraffin and asphaltenes removal. Cost-effective, safer and environment friendlier substitutes of aromatic and aliphatic solvents.
BRQ 4510	Biodegradable, neutral-pH, non-hazardous, cost-effective and technically superior iron chelating for acidizing treatments and brine-based fluid applications. Delivers superior and reliable iron control (Fe+3) in the most challenging conditions.
BRQ 5000	Superior performance chelating agent for divalent ions (Ca+2, Mg +2).