

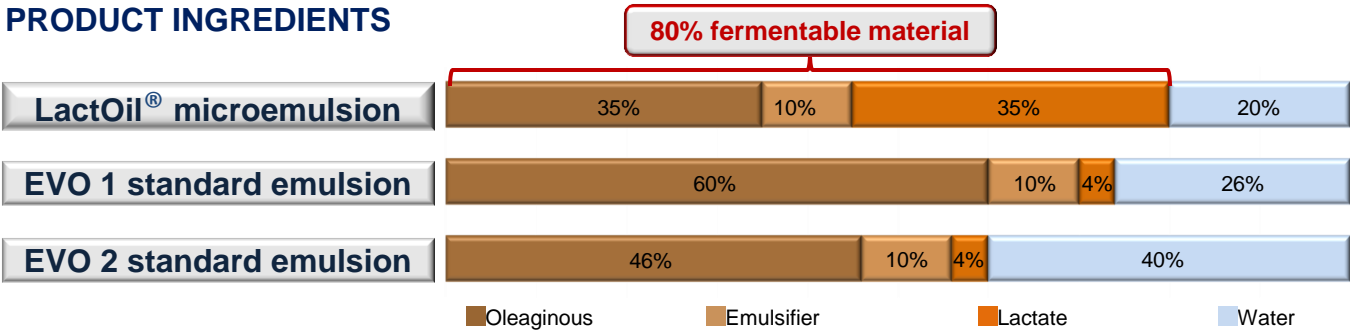
LACTOIL[®]

SOY MICROEMULSION

UNIQUE FORMULATION PROVIDES SAVINGS THROUGH IMPROVED SUBSTRATE LONGEVITY, EFFICIENCY, AND DEGRADATION RATES

LactOil[®] is a thermodynamically stable microemulsion formulation designed to offer the user greater product shelf life, ease of mixing and injection, and enhanced aquifer distribution at a cost lower than other commercially available emulsified vegetable oil products.

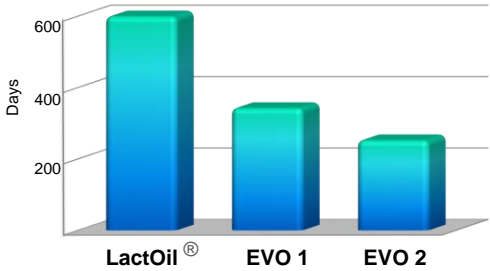
PRODUCT INGREDIENTS



On a per pound basis, LactOil[®] contains up to 27.5% more fermentable material than other commercially available emulsified vegetable oil products; providing cost savings on both product as well as shipping costs.

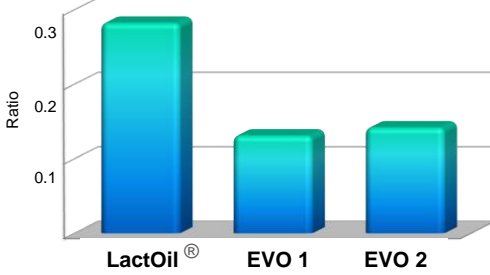
LACTOIL[®] ESTIMATED LONGEVITY

Microcosm studies have shown that LactOil[®] has an estimated electron donor longevity that is 2-3 times greater than other commercially available emulsified vegetable oil products.



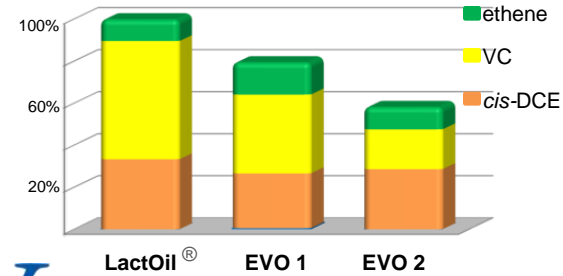
LACTOIL[®] DONOR EFFICIENCY

Microcosm studies have shown that compared to other commercially available emulsified vegetable oil products, LactOil[®] has a higher ratio of electrons stimulating dechlorination than consumed by methanogenesis and acetogenesis.



LACTOIL[®] DEGRADATION RATES

Microcosm studies have shown that LactOil[®] can degrade PCE to *cis*-DCE, vinyl chloride, and ethene quicker than other commercially available emulsified vegetable oil products.



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