

BIOSOL™ HP 34

Oilfield Oxidizer



solugen

BioSol™ HP 34 is an oilfield oxidizer for oil and gas water handling systems. Applications may include drilling, completion, frac systems, brine disposal, and general hydrocarbon / water process streams.

Main Applications

BioSol HP 34 is recommended for applications based on total system analysis which may include pH, temperature, flow regime, oil/water/gas ratio, process flow and general water chemistry.

Oilfield Process Specific Applications

- Saltwater disposal surface facility equipment
- Oilfield oxidation
- Fluid Separation - Removal and control of iron stabilized emulsions
- Offshore Water Discharge - Control of iron stabilized emulsions in separation and DAF units.

Product Benefits

Effective oilfield oxidizer

Readily biodegradable in water

Negligible bioaccumulation

Product Properties

APPEARANCE	% ACTIVE INGREDIENTS	PH	FREEZE POINT	SPECIFIC GRAVITY
Clear liquid	34%	2.5	<-10 deg F	1.13

The above general properties do not necessarily constitute a specification.

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Instructions for use

BioSol HP 34 is typically diluted in aqueous formulations for application continuously (on the fly) or by batch method into an oilfield water handling system.

Packaging

BioSol HP 34 is packed in 55 usg drums, 330 usg totes, and bulk.

Storage and stability

Keep **BioSol HP 34** in its original closed packaging at ambient temperature

Related document

Please refer to **BioSol HP 34** SDS and application sheet.