

JMN SPECIALTIES, INC.

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PRODUCT BULLETIN

ENVIROSPEC 530

Oil Mud Emulsifier

General Description

ENVIROSPEC 530 is a proprietary blend of surfactants and emulsifiers that are used for oil based drilling fluids. **ENVIROSPEC 530** is a very effective conditioning agent for these types of systems. **ENVIROSPEC 530** provides high temperature emulsion stability, fluid loss control, water tolerance, inhibition of solids water wetting, provides suspending ability, and is an effective viscosity control agent. It is suggested that **ENVIROSPEC 530** be evaluated in various oil-based and/or invert emulsion systems on an individual basis.

Application

1 to 4 percent of circulating volume is recommended. Additions should be spread over a circulation.

Physical Properties

| | |
|---------------------------|-------------------|
| Viscosity | 2000 |
| Specific Gravity | 0.95 - 0.98 |
| pH, 5% aqueous dispersion | 10.0 - 10.5 |
| Pour Point | 28 ^B F |

Availability

ENVIROSPEC 530 is available in UN approved 55 gallon drums and bulk quantities.

Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply.