



Product Information Bulletin

S-100 Surfactant

DESCRIPTION:

S-100 Surfactant is an excellent water-wetting compound that is well-suited for medium-temperature operations. S-100 Surfactant is also extremely dispersible in heavy brines, and is an effective coupling agent, dispersant, and penetrant.

PHYSICAL PROPERTIES:

Density (Lbs. / Gal):	8.421
Specific Gravity @ 60°F:	1.010
Flash Point (TCC):	95°F
Pour Point:	~20°F
pH:	< 5.0
Soluble	
Fresh Water	Soluble
High TDS brine:	Highly Dispersible
Aromatic Solvents:	Soluble

USAGE

S-100 Surfactant is primarily used to water-wet solids present in many production streams and which tend to become oil-wet and accumulate at vessel interfaces. This product is best applied into mixed production sufficiently upstream of water separation vessels to allow for adequate turbulent agitation. They may also be used to increase injectivity of injection or disposal waters, and reduce the injection pressures of water injection systems.

HANDLING PRECAUTIONS:

For information regarding safety precautions in handling, health hazards, and exposure, please refer to the material safety data sheet for this product. In case of emergency, please call (361) 527-4460.

DISCLAIMER OF LIABILITY:

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