



## Product Information Bulletin

### LSS-439

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#### DESCRIPTION:

**LSS-439** is a color coded water soluble performance product that has been designed to unload produced fluids from gas wells, especially when the hydrocarbon content (condensate) is equal to or greater than the produced water content.

**LSS-439** is a synergistic blend of several water soluble components that work together to form with a high water content.

**LSS-439** has a high tolerance for liquid hydrocarbons and has low emulsions forming tendencies.

#### USAGE:

**LSS-439** dissolves rapidly, foams quickly, and is therefore especially effective for unloading weak wells that are loading up on ½ to 1 barrel of produced water per day. **LSS-439** is also effective on wells that accumulate less than three barrels over a long period. Most often 2 to 6 units are all that are needed to unload the well. Your **Lone Star Industries Representative** will work with you on designing an effective treating program.

#### TYPICAL PHYSICAL PROPERTIES:

Form	Solid, Cylindrical
Color	Tan
Density @ 77°F (g/ml)	1.147
Density @ 77°F (lb/gal)	9.55
pH of 1% solution	7.67

#### HANDLING AND STORAGE:

**LSS-439** is an industrial chemical product. All safety and handling warnings on the product container and the material safety data sheets should be observed. For detailed safety and disposal information please refer to the material safety data sheet. Store in a cool, dry location.

#### AVAILABILITY:

**LSS-439** is available in 5 gallon containers and split top 55 gallon drums from **Lone Star Industries**, P.O. Box 188, Hebronville, Texas 78361.

Please Call: (361) 527-4460

Fax: (361) 527-3089

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