

### DESCRIPTION

**SNE-05** is a strong cationic non-emulsifier for acids that has shown good activity on a variety of crude samples. Loading levels will depend on the emulsion properties of the crude oil and acid strength. As with other non-emulsifier agents, loading should be determined by laboratory testing.

**SNE-05** is a blend of fatty quaternary ammonium compounds and oxyalkylated polyhydric alcohols in an aqueous alcohol solvent system.

### APPLICATION

Loading requirements will be dependent on emulsion properties of the crude oil and the specific stimulation fluid used. Normally a concentration of 0.1% to 0.5% (1 to 5 gpt) will give good emulsion prevention properties.

### PHYSICAL PROPERTIES

|                       |          |
|-----------------------|----------|
| S G at 60°F           | 0.95     |
| Flash point, °F, SFCC | 74       |
| Pour point, °F        | -5       |
| Viscosity, SUS, 60°F  | 70       |
| Viscosity, SUS, 30°F  | 200      |
| Ionic charge          | Cationic |
| pH                    | 4.6      |

### PACKAGING

Supplied in 200L UN standard drums.

### ADDITIONAL INFORMATION

None