



# STILTSKEM

STILTSKEM LLC  
212 Buchanan  
Colorado Springs, CO  
80907

**SK 300**

## TECH DATA SHEET

### Characteristics:

SK 300 is a light yellow to amber colored liquid. It is an advanced cationic coagulant flocculant suitable for industrial and municipal water and wastewater treatment applications.

### Typical Properties:

Formula:	Mixed rare earth solution
pH (neat):	3.0 – 4.0
Specific Gravity @ 21°C (70°F)	1.55
Freezing Point	(approx.) -30°C (-22°F)
Density, lbs./gal	13

### PRODUCT USES:

Municipal and industrial water and wastewater treatment for the removal of turbidity, color, suspended solids and phosphorus. Sludge compaction and volume reduction. Lagoon treatment. Oily wastewater clarification and dissolved air flotation. Emulsion breaking. Paper machine pitch control.

### SHIPPING CONTAINERS:

Bulk transport Bulk car 275 US gal. one-way container 55 US gal. plastic drum

### SHIPPING REGULATIONS:

Classification: Non-Hazardous Class 50.