



EC-1375-C

Hydrogen Sulfide Scavenger Concentrate

EC-1375-C is a 60% active amine resin solution designed as a hydrogen sulfide scavenger for water systems. In addition, **EC-1375-C** can be added to surfactants and corrosion inhibitors to aid and enhance the control of microorganisms.

EC-1375-C can be used in water, gas, or crude oil systems. In addition, **EC-1375-C** can be diluted with methanol or water for continuous injection into water gathering lines, water tanks, holding pits, vapor overheads, etc.

TYPICAL PHYSICAL PROPERTIES:	
Physical State:	Amber Liquid
Density @ 60°F:	8.9 to 9.3 lbs/gal.
Specific Gravity @ 60°F:	1.07 to 1.11
Flash Point (TCC):	170 °F
pH:	9.0 to 10.5
Pour Point:	N/A
Viscosity:	N/A
Solubility in H ₂ O:	Soluble
Solubility in Aromatic Solvent:	Dispersible

The quantity of **EC-1375-C** required is dependent upon the level of hydrogen sulfide in the system and the degree of reduction desired.

In water systems, **EC-1375-C** scavenges at a rate of 2—20 ppm per ppm of hydrogen sulfide.

For gas and oil treatment, **EC-1375-C** can be used at concentrations of 1—10 ppm per ppm of hydrogen sulfide.