

SURETECH KE-131

DESCRIPTION

SURETECH KE-131 has been developed as a modification of coatings defoamer technology.

SURETECH KE-131 meets the requirements of metalworking, hydraulic and surface coatings systems which employ the use of a "neat" solution and a deionised water external phase.

SURETECH KE-131 is a highly modified organic complex, it is formulated to enter the neat solution without interference to the chemical balance of the system.

SURETECH KE-131 is modified to ensure that it will clean off with the emulsion in metal preparation. In this manner, it will not interfere with subsequent operations including coatings.

SURETECH KE-131 is particularly suitable for synthetic & semi-synthetic emulsion systems requiring effective foam control.

Recommended starting point for test purposes:-
0.5% by weight in concentrate.

TYPICAL CHARACTERISTICS

Test	Typical Result
Specific Gravity @ 20 °C	1.01
Viscosity @ 77 °F Brookfield No 2 Spindle / 12 rpm (cps)	3000
pH	8.5
% Non volatile solids @ 104 °C / 2Hrs	62
Solubility in Water	Dispersible
Appearance	Pale Opaque Liquid