

Suretech[®] PK-7200

Broad Spectrum Antifoam and Defoamer

Description

Suretech[®] PK-7200 is a silicone-containing antifoam and defoamer. This product offers excellent foam knock-down performance, is effective at very low treat rates, and is both non-toxic and non-flammable. Quickly dispersible in most formulations, Suretech[®] PK-7200 has been specifically formulated to meet the requirements of metalworking, surface coatings and hydraulic systems which employ the use of a 'Neat' solution and a de-ionised water external phase.

Application

- Suitable for use in synthetic and semi-synthetic emulsion systems requiring reliable foam control.
- Due to the wide variety and complex nature of different formulations and foaming scenarios, we recommend a starting treat rate, for test purpose, of 0.25% based on the weight of the formulation.
- Designed to enter the 'Neat' solution without interference to the chemical balance of the system.
- This product is also formulated to ensure it will 'Clean-Off' with the emulsion in metal preparation prior to subsequent operations, including coatings, without undue side effects.
- Extremely effective "Tank-Side" additive in a wide variety of applications where foam knock-down is required.
- Often finds use as the "go to" product where adequate foam control is difficult to establish.

Typical Properties

Property	Typical
Appearance	Pale Opaque Liquid
Viscosity @ 25°C (cPs)	2250
Relative Density @ 20°C	1.02
pH	8.0
Solubility in Water	Dispersible

Storage and Handling

Suretech[®] PK-7200 should be stored at ambient temperatures; do not expose to freezing conditions. It is recommended to stir the product thoroughly before use. Refer to the SDS for additional handling information.

The information contained within this publication is based on the present state of our knowledge. Any recommendations or conclusions are made without liability on our part. Values shown are typical and should not be construed as specification limits.