



Product Overview

ANTIfoam AF-5

Process Antifoam

Product Description

AF-5 is an outstanding antifoam that is exceptionally effective in photoresist developing and stripping applications. AF-5 is a nonionic surfactant that works at very low concentrations, is free rinsing and is compatible with all process equipment.

Physical Properties

Specific gravity:	1.0
pH:	6 - 8
Appearance:	clear, water white liquid
Flash point:	> 200 °F

Operating Parameters

Use AF-5 "as is", no dilution is required prior to use. Use at a rate of 0.4 – 4.0 mls of AF-5 per gallon of working solution. AF-5 can be added manually or via a metering pump. Add AF-5 such that a stable foam height of 1-2 inches is maintained. As with any antifoam, AF-5 is intended to control excess foam, not eliminate foam. Care should be taken not to exceed the recommended usage rate; overuse of any antifoam can have a negative impact on the process and equipment.

Storage

Store in original containers above 40 °F.

Safety

Avoid contact with eyes, skin and clothing. Wear chemical handler's gloves, goggles and protective clothing when handling. Read and understand Material Safety Data Sheet before using this product.

Notice

The information and recommendations, contained herein, regarding this product are, to the best of our knowledge, true and accurate. We make no guarantee of results because the conditions of actual use are beyond our control. We assume no liability for damages or penalties resulting from the use of this product or following our recommendations. Our recommendations and suggestions for use of this product are not intended to grant license to operate under or infringe any patent.