



Atlantic Defoam 597D

High Performance, Water Dispersible Defoamer

Atlantic Defoam 597D is a 100% active defoamer which provides efficient defoaming with permanent effect in most applications. Atlantic Defoam 597D is based on highly complex organic defoaming agents that destroy foam on both the systems surface and solution; it is not based on silicone oil. Atlantic Defoam 597D is especially effective on detergent/soap produced and sustained foam in non-heated and lightly-heated spray systems. Atlantic Defoam 597D contains no petroleum hydrocarbons, solvents, or VOC's and will not stain aluminum, yellow, and ferrous metals.

Atlantic Defoam 597D finds application in controlling foam in many areas including, industrial spray washers, cooling towers, paper mill applications, effluent foam control, and paint booth treatments. Atlantic Defoam 597D, being a stable liquid, is highly suited for automatic chemical dispensing where applicable. Atlantic Defoam 597D is highly effective and economical by eliminating the need to slug-feed defoamer. Atlantic Defoam 597D also contains 0.5%BW of extremely safe PCMX preservative-biocide, which is FDA approved for addition into hand soaps and other skin contacting detergents and washes.

PRODUCT PROPERTIES:

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| Appearance: | Opaque white semi-viscous liquid, odor nil. |
| Specific Gravity: | 1.00 |
| Flash Point: | None |
| pH (0.1%): | 9.5 (Quickly assumes the pH of the water solution) |
| HMIS Rating: | 1,0,0 |

USE INFORMATION:

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| Concentration: | Initial feed rate should be 1-ounce per hundred gallons of volume. |
| Temperature: | Effective at 50°F to 200°F. |
| Contact Time: | Immediate and prolonged defoaming effect. |

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| PRECAUTIONS: | May cause irritation to the eyes upon contact. **AVOID CONTACT** Prolonged contact may cause skin irritation. FOR INDUSTRIAL & COMMERCIAL USE ONLY! Refer to MSDS. |
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| PACKAGE: | Bulk, Tote, 55, 30, 15, 5, 4x1-gallon plastic containers. |
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Atlantic Specialty Chemicals Corporation
317 Godwin Avenue Midland Park, NJ 07432 800-440-7550
www.ascc1.com