

**WATER SPECIALISTS TECHNOLOGIES LLC**

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**AF-403 DEFOAMER**

**AF-403** IS A 100% SYNTHETIC DEFOAMER WHICH IS VERY EFFECTIVE ON BIOLOGICALLY GENERATED FOAM FOUND IN ACTIVATED SLUDGE WASTEWATER TREATMENT PROCESSES. **AF-403** WILL ALSO CONTROL FOAMING ISSUES ARISING IN ANAEROBIC OR AEROBIC DIGESTION PROCESSES. **AF-403** DOES NOT CONTAIN MINERAL OIL OR SILICONES.

**RECOMMENDED USAGE LEVELS**

20 TO 150 PPM BASED ON THE WEIGHT OF THE SYSTEM. THE PRODUCT MAY BE METERED ON A CONTINUOUS BASIS OR ADDED ON A BATCH PROCESS. PRODUCT SHOULD BE ADDED NEAT. DO NOT DILUTE WITH WATER. **AF-403** SHOULD BE ADDED TO THE EFFLUENT PRIOR TO AERATION/DIGESTION OR DIRECTLY TO THE LIQUID SURFACE.

**TYPICAL PROPERTIES**

APPEARANCE:	TAN TO AMBER TRANSLUCENT LIQUID
WEIGHT PER GALLON:	8.19 POUNDS
POUR POINT:	<35°F
FLASH POINT:	>370°F
WATER SOLUBILITY:	DISPERSIBLE

**AF-403** IS COMPRISED OF INGREDIENTS LISTED ON THE TSCA INVENTORY, CANADIAN DSL AND EINECS.

**STORAGE AND HANDLING**

THIS PRODUCT WILL NOT SEPARATE UPON STORAGE AND DOES NOT REQUIRE STIRRING PRIOR TO USE. SHELF LIFE OF THIS PRODUCT IS GREATER THAN ONE YEAR. PROLONGED OR REPEATED CONTACT MAY CAUSE EYE AND SKIN IRRITATION. DO NOT TAKE INTERNALLY.

## SHIPPING

PRODUCT IS SHIPPED IN BULK, 275 GALLON TOTES, 55 GALLON RETURNABLE DRUMS AND 5 GALLON PAILS.

## PRODUCT SAFETY INFORMATION

ALTHOUGH NO SPECIAL PRECAUTIONS ARE REQUIRED, ANYONE PROCURING, USING OR DISPOSING OF THIS PRODUCT OR THEIR CONTAINERS MUST BE FAMILIAR WITH THE APPROPRIATE SAFETY AND HANDLING PRECAUTIONS. SUCH INFORMATION MAY BE FOUND IN THE MATERIAL SAFETY DATA SHEETS FOR THIS PRODUCT. IN THE EVENT OF AN EMERGENCY WITH THIS PRODUCT, CALL THE EMERGENCY **24 HOUR CHEMTREC HOTLINE 1-800-424-9300**.

ALL STATEMENTS, INFORMATION AND DATA GIVEN HEREIN ARE BELIEVED TO BE ACCURATE AND RELIABLE BUT ARE PRESENTED WITHOUT GUARANTY, WARRANTY, OR RESPONSIBILITY OF ANY KIND, EXPRESSED OR IMPLIED. STATEMENTS OR SUGGESTIONS CONCERNING THE POSSIBLE USES OF OUR PRODUCTS ARE MADE WITHOUT REPRESENTATION OR WARRANTY THAT ANY SUCH USE IS FREE OF PATENT INFRINGEMENT, AND WE ARE NOT RECOMMENDING TO INFRINGE ANY PATENTS. THE USER SHOULD NOT ASSUME THAT ALL SAFETY MEASURES ARE INDICATED OR THAT OTHER MEASURES MAY NOT BE TAKEN.