

# PRODUCT INFORMATION

## WATER SPECIALISTS TECHNOLOGIES LLC

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### **AF-5330 DEFOAMER**

AF 5330 IS A HIGHLY EFFICIENT, CONCENTRATED ANTIFOAM EMULSION DESIGNED FOR USE IN SOLUBLE OIL AND SEMI-SYNTHETIC GRINDING AND CUTTING FLUIDS AS WELL AS IN LUBRICANTS, CONCENTRATED INDUSTRIAL DETERGENTS, ALKALINE CLEANERS, AND CHEMICAL MANUFACTURING APPLICATIONS. IT HAS BEEN FORMULATED TO BE COMPATIBLE WITH A VARIETY OF SOLUBLE OIL AND SEMISYNTHETIC METALWORKING FLUID FORMULATIONS. IT IS EXTREMELY EFFECTIVE ON SURFACTANT BASED FOAMS IN A WIDE RANGE OF pH AND TEMPERATURE CONDITIONS.

#### RECOMMENDED USAGE LEVELS

1 TO 500 PPM BASED ON THE WEIGHT OF THE SYSTEM. THE PRODUCT MAY BE USED FULL STRENGTH OR DILUTED (~10:1) WITH WATER FOR USE TANKSIDE. DILUTIONS SHOULD BE KEPT MIXED AND USED WITHIN 24 HOURS.

#### TYPICAL PROPERTIES

**APPEARANCE: OFF-WHITE OPAQUE LIQUID** 

**WEIGHT PER GALLON: 8.56 POUNDS** 

VISCOSITY: 1100 cps.

WATER SOLUBILITY: DISPERSIBLE

**AF-5330** 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. PRODUCT WILL FREEZE – STORE ABOVE 50°F.

#### **SHIPPING**

PRODUCT IS SHIPPED IN BULK, 275 GALLON TOTES, 55 GALLON 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.

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