



## **CHEM PRO LAB INC**

WATER TREATMENT SPECIALISTS  
CHEMICAL ENGINEERS  
941 W 190TH ST, GARDENA, CA 90248  
310-532-8611 - [www.chemprolab.com](http://www.chemprolab.com)

## **PRODUCT DATA SHEET**

# **CHEM PRO 5300**

### **PRINCIPAL USES**

Chem Pro 5300 (Dispersall N) is a specially formulated, low foaming, non-ionic surfactant designed to disperse microbial growth, oil and sludge in cooling water systems and air washers. Chem Pro 5300 will help to remove deposits that reduce heat transfer and lead to underdeposit corrosion. It enhances the performance of biocides by removing bacterial slime or biofilms.

### **GENERAL DESCRIPTION**

APPEARANCE:	Clear pale yellow liquid.
ODOR:	Slight odor
PRODUCT pH:	6.0-7.0
DENSITY (lbs/gal):	8.5
FLASH POINT:	Not Flammable

### **DOSAGE**

Dosage requirements are dependent on the operating characteristics of your system, the water chemistry and the severity of fouling. Optimum results are typically achieved by continuously feeding to maintain 25 - 50 ppm of product in the system's water. For moderate to heavily fouled systems an initial slug dosage of 150 - 200 ppm may be applied. Specific use instructions will be furnished by your Chem Pro Service Representative.

### **FEEDING**

Chem Pro 5300 should be fed neat to the system by means of a proportional metering pump, or alternatively may be manually slug fed to the system.

### **HANDLING**

Read the Safety Sheet (SDS) before using.  
Wear eye protection and rubber gloves when handling this product.

### **SHIPPING AND STORAGE**

Chem Pro 5300 is supplied in 5 gallon pails, and 30 gallon and 55 gallon drums.  
Store in safe, dry area away from heat or freezing.