Delta Chemical Corp.
The Difference in Water Treatment
P.O. Box 7430
Metairie, LA 70010

Product Data Sheet

PRODUCT:	**DCT 3005-P**	
NAME:	Cooling Water Microbiocide	
GENERAL DESCRIPTION:	DCT 3005-P is a high-performance, broad spectrum, isothiazolin microbiocide used to control the growth of algae, bacteria, and fungi in cooling towers, air washers, closed loop recirculating systems, brewery pasteurizers, can warmers, ultra-filtration units, and non-medical/ non-potable reverse osmosis systems. DCT 3005-P is also registered for use in paper mills.	
PRODUCT CHARACTERISTICS:	Form: pH: Density:	Pale Yellow to Green Liquid Approx. 3.0 8.58 lbs/gallon
ACTIVE INGREDIENTS:	5-Chloro-2-methyl-4-isothiazolin-3-one 2-Methyl-4-isothiszolin-3-one Inert Ingredients	1.15% 0.40% 98.45%
FEEDING:	DCT 3005-P may be slug fed to the cooling tower sump, air wash collection trays, beater, hydropulper, fan or broke storage pumps, or to any convenient point that will insure uniform mixing within the system. Consult your service representative for specific recommendations. Note: When feeding DCT 3005-P to cooling towers, automatic bleed equipment should be shut off for 4-8 hours to allow adequate retention time. Care should be taken to restore power to automatic bleed equipment after 4-8 hour period.	
PRECAUTIONS AND HANDLING:	**CORROSIVE MATERIAL** Causes eye damage and skin burns. May cause allergic skin reaction. May be harmful if inhaled. May be fatal if swallowed or absorbed through skin. Do not get in eyes, on skin, or clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing vapor or mist. Do not take internally. Wash thoroughly after handling. Consult material safety data sheet for more information. Batch number may be found in center panel of label. EPA Registration No. 87857-1-71142	
PACKAGING:	BULK; 55 gallon drums, 30 gallon drums; 5 gallon pails	