

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2006  
 DateRun: 09/12/2006  
 Experimenters: Jason Marshall  
 ClientType: Cleaner Manufacturer  
 ProjectNumber: Project #1  
 Substrates: Liquid  
 PartType: Coupon  
 Contaminants:  
 Cleaning Methods:  
 Analytical Methods: Colorimeter

Purpose: To conduct an additional chlorine measurement of solution

Experimental Procedure: The results of the chlorine concentration for the 0.02% solution after sitting for two months was measured. The products was tested at three dilutions, 10% and 50% and full strength. One strip of Ecolab Chlorine Test Paper was inserted into each dilution and immediately compared with the color chart provided. The concentration in parts per million were recorded for all dilutions.

Product	Dilution	Estimated (ppm)
9/13/06		
DFC Bleach Stabilizer 0.02%	10%	10
DFC Bleach Stabilizer 0.02%	50%	100
DFC Bleach Stabilizer 0.02%	100%	200
8/14/06		
DFC Bleach Stabilizer 0.02%	10%	10-50
DFC Bleach Stabilizer 0.02%	50%	100
DFC Bleach Stabilizer 0.02%	100%	200
8/2/06		
DFC Bleach Stabilizer 0.02%	10%	50-75
7/26/06		
DFC Bleach Stabilizer 0.02%	50%	200
7/13/06		
DFC Bleach Stabilizer 0.02%	50%	200
DFC Bleach Stabilizer 0.02%	10%	50-75

Summary:

Conclusion: The 0.02% Cogent Bleach Stabilizer was found to have maintained its concentration after sitting for two months.