India Private Limited

Corporate Office & Lab : **ABC TOWER**

#400, 13th Street, SIDCO Industrial Estate - North Phase

Ambattur, Chennai - 600 098. Ph: +91-44-2625 7788, 2625 7799 Helpline: +91 94442 60000, 95661 87777



lab@abctechnolab.com



www.abctechnolab.com (An ISO: 9001, ISO: 14001, ISO: 22000 & ISO: 45001 Certified Company)

ACCREDITED BY NABL, ISO/IEC 17025: 2005, QUALITY COUNCIL OF INDIA RECOGNISED BY MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE (MoEFCC), GOVERNMENT OF INDIA

NOTIFIED BY FOOD SAFETY STANDARDS AND AUTHORITY OF INDIA (FSSAI)

TEST REPORT

Page 1 of 1

					- ~6	. 1 01 1				
	Cust	tomer Provided Deta	ails		190					
Sample Name	Ecoclean 50 Plus		Customer Ref		Mail Confirmation					
Seal if Any	-		Marks on Sample		•					
Lab Provided Details										
Report Number	ABCTL/2019/11/EIA/0654	Date of Receipt	11-11-2019	Analysis Commenced		11-11-2019				
Analysis Completed	15-11-2019	Sample Condition	Good	Sample Qty.		250ml				
Report Date	15-11-2019	Sample Drawn by		Date of Sampling		-				
Location of Sampling	-	Sampling Method	-							

ECOCLEAN 50 PLUS GERMICIDAL EFFICACY TEST

Disinfectant	Dilution in Percentage	Growth of Test Organism * in subculture after exposure for				
		2.5 min	5 min	7.5 min	10 min	
Ecoclean 50 Plus	20 ppm	NG	NG	NG	NG	
	15 ppm	G	NG	NG	NG	
	10 ppm	G	G	NG	NG	
	5 ppm	G	G	G	NG	

G - GROWTH AND NG - NO GROWTH

NOTE:

Issued to:

M/s EcoHealth Products Pvt Ltd.,

No.1837, door 15, 20th Main road,

Anna Nagar (West), Chennai - 600 040.

Phenol: This chemical is considered to be a common disinfectant in use.

Dilution Liquid: Sterile Distilled water

Test Organisms *: Mixed culture of Staphylococcus sp, Proteus sp, Pseudomonas sp, Klebsiella sp, Legionella sp, Salmonella sp and E. coli. At overnight growth culture in Nutrient broth @ 37° C (for Bactericidal activity against Phenol and Ecoclean 50 Plus) 0.5ml of microbial load is added into various tubes for its efficacy test.

RESULTS:

- From the above test, it is inferred that the germicidal efficiency of Ecoclean 50 plus was achieved in 2.5 minutes at 20 ppm.
- Hence the Ecoclean 50 plus under the test has higher germicidal activity at lower concentration when compared to commercial disinfectant.

....End of Report.....



lead - Microbiology



Terms and conditions:

The test results relate only to the items tested. • The test report shall not be reproduced in full or part without the written approval of ABC. • The laboratory's responsibility under this report is limited to proven willful negligence and will in no case be more than the invoiced amount. • The test report is issued for the purpose of identifying the characteristic and not intended to use for any publicity / litigation purpose.