



NATIONAL TOXICOLOGY CENTRE

APPROVED BY FDA - MAHARASHTRA STATE LIC. NO. P-D-T-L-7

S. No. 36/1/1, M.N. 199, Vadgaon Khurd, Pune 411041 • Tel.: 020 - 24392933



Date : 24/October/2008.

C E R T I F I C A T E


This is to certify that the LC50 value of "BIO CRYSTAL", supplied by GUJARAT ECO MICROBIAL TECHNOLOGIES PVT. LTD., B-5, Madhur Milan Society, High Tension Line Road, Subhanpura, Vadodara-390 023, Gujarat, India, according to the OECD Guidelines, in fish, following the method of Litchfield & Wilcoxon (1949) was found to be greater than 1000 ppm.

The test material caused NO mortality at 1000 ppm dose. All the animals appeared normal and showed no clinical signs of intoxication after dosing till the end of the study.

The report of the toxicity test conducted has been submitted through Study Code No.177(i)/0809.

As the test material caused NO mortality at 1000 ppm, it can be concluded that the test material "BIO CRYSTAL" is SAFE for use.

NTC is approved by the Food & Drugs Administration, Maharashtra State, Pune, through License No. P.D-T-L-7.


(Dr. K.G. Apte)
Study Director.

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The test flasks showed no decrease in algal cell count after 72 hours of incubation when compared to control.

The report of the toxicity test conducted has been submitted through Study Code No.177/0809.

As there was no decrease in algal cell count after 72 hours of incubation, it can be concluded that the test material

"BIO CRYSTAL" is SAFE for use.

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(Dr. K.G.Apte)

Study Director.