

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY LANSING



May 30, 2006

Mr. Dave Squalli, Vice President ECODAS U.S. Division 32 Birch Crescent, Suite 3 Rochester, New York 14607

Dear Mr. Squalli:

SUBJECT: ECODAS Medical Waste Treatment System

This letter will serve to inform you that the Michigan Department of Environmental Quality (MDEQ) has reconsidered your request for approval of the ECODAS medical waste treatment system in the treatment of pathological waste. Based on the data you have submitted and a re-evaluation of the ECODAS treatment process, the MDEQ agrees that the ECODAS system will provide effective treatment in the decontamination of pathological waste. The system is designed to provide more effective treatment then a standard autoclave treatment system due to grinding of the waste prior to the decontamination phase of treatment and due to the increased time, temperature, and pressure parameters that are utilized. Laboratory test results verified that complete and effective treatment is accomplished.

Based on this information, the ECODAS medical waste treatment system is therefore approved for treatment of the following categories of medical waste in Michigan:

- 1. Cultures and stocks of material contaminated with an infectious waste
- 2. Blood and blood products and body fluids
- 3. Sharps
- 4. Pathological waste

Should you have any questions or comments concerning this approval letter, please contact our office at the number listed below.

> Sincerely, when M. Hokeke

John N. Gohlke, R.S., M.S.A.

Program Specialist

Medical Waste Regulatory Program

Radiological Protection and Medical

Waste Section

Waste and Hazardous Materials Division 517-335-1320

JNG:JK

cc: Mr. Ed Krisiunas, MT, CIC, MPH