

Natural Organic Odor Neutralizer

ENGINEERING MANUAL

MechPro (Mechanical Project Solutions)

Phone/Fax: +2711-660-3500 Cell.: +2782-336-1284

Email: sales@mechpro.co.za Website: www.mechpro.co.za This manual is provided as a technical guide for the design engineer and the Ecosorb distributor who specifies odor control solutions.

This manual includes:

Section 1: technical information about Ecosorb,

Section 2: an overview of odor generation, characteristics, and traditional odor control,

Section 3: a summary of various methods of Ecosorb application, and

Section 4: an in-depth look at the more common techniques of delivering Ecosorb.

Section 5: will assist the engineer in specifying systems, selecting equipment, and designing effective odor control systems using typical approaches. This manual is prepared with the assumption that the user is technically competent in basic fluid dynamics and component selection.

Given Ecosorb's versatility, it is impractical to think that all possible solutions can be addressed. Thus, we have included those that are the most common and require some level of engineering design. Ecosorb's numerous applications cause the development of new and often times more effective systems. This manual will be updated when necessary to include newly developed systems and improvements to current application methods.

Odor Management/MechPro, Incorporated extends our grateful appreciation to the following companies who provided content for our manual and who contribute to our success.

- Delavan, Inc.
- Environmental Control Systems & Products
- Furon Synflex
- Jacto North America, Inc.
- Jaybird Manufacturing, Inc.
- Marketing Elements, Inc.
- OCI (Pty) Ltd., South Africa
- Spraying Systems Company
- Water Environment Federation for their "Manual of Practice No. 22"
- Yamada America, Inc.



Natural Organic Odor Neutralizer