



# Technical Data Information Sheet

## Certified Free of Respirable Silica

WYK Particulate Sorbents are certified free of any respirable silica . In fact, it contains no detectable cristobalite! (NIOSH Method 7500 X-Ray Defraction Test)

The actual respirable silica fraction was found to contain 0.018% resulting in a respirable quartz value of less than 0.0007%.

No health hazards warnings, no mandatory (PPE) personal protective equipment requirements as a result of using WYK Sorbents. Care should be taken to address PPE requirements for the liquids being cleaned up.

### Typical warning as seen on bags of absorbent type clay

**WARNING:** Contact with turpentine, vegetable oil, unsaturated organic compounds, and hydrofluoric acid may generate heat. Do not use with these compounds.

This product contains naturally occurring crystalline silica as quartz. Exposure to dust containing crystalline silica may cause eye and respiratory irritations. Long-term inhalation of dust containing crystalline silica may cause chronic lung damage (silicosis). Crystalline silica has been classified as carcinogenic for humans (Group 1) by the International Agency for Research on Cancer based on limited evidence in humans. However, carcinogenicity was not detected in all industrial circumstances studied; and under conditions of normal use, exposure to respirable crystalline silica in this product is below the OSHA Permissible Exposure Limit and the ACGIH Threshold Limit Value. To reduce exposure, use adequate ventilation and NIOSH or MSHA approved respirator.

For additional information and copies of these and other testing results please contact your local distributor or WYK Sorbents, LLC

800-248-7007 314-426-3336 Fax 314-426-0145

[www.wyksorbents.com](http://www.wyksorbents.com)