



FOR IMMEDIATE RELEASE

## **YSTRAL Conti-TDS Machine Achieves the 3-A Sanitary Standard Certification**

(Hainesport, NJ) The YSTRAL Conti-TDS, known throughout the world for the major efficiencies



it brings to the production process by offering powder induction, wetting and then dispersing of an agglomerate-free liquid – all with one machine, has been certified by 3-A Sanitary Standards, Inc. (3-A SSI) to meet its sanitary standards and carry the 3-A Symbol. Powder Technologies, Inc., (PTI)

exclusive distributor of YSTRAL powder and liquid processing systems throughout North America, offers the Conti-TDS as one of its solutions for processing applications in the pharmaceutical, food, cosmetic and chemical industries.

The Conti-TDS machines, working on the rotor/stator principle, are in full compliance with the 3-A Sanitary Standard. All product contact surfaces of the machines meet the 3-A design criteria and can be easily inspected, cleaned, sanitized and maintained. The patented Conti-TDS system operates dust-free and loss-free and offers clean-in-place without disassembly.

According to 3-A SSI, equipment meeting the 3-A Sanitary Standards brings the most modern cleaning and sanitizing methods, materials and systems to manufacturing processes. As a result of this increased efficiency in equipment cleaning, processors can expect lower cleaning costs. Inspections also generally run more smoothly when equipment complies with 3-A Sanitary Standards.

“This is quite a significant achievement for this machine,” states Rick Isherwood, president of Powder Technologies, Inc. “We believe in its capability to improve manufacturing efficiencies, but with the 3-A stamp of approval we have independent validation of that fact.”

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## PTI-3A Sanitary Standard

### Add One

In addition to the YSTRAL Conti-TDS machine, the YSTRAL PiloTec machines have also successfully passed the 3-A certification process. The PiloTec offers similar capabilities to the Conti-TDS, but does so on a test or pilot run basis. The Conti-TDS and the Pilo-Tec, join YSTRAL's Z-Inline dispersing machines to achieve 3-A SSI Sanitary Standard certification.

#### **About 3-A SSI:**

3-A Sanitary Standards, Inc. (3-A SSI) is an independent, not-for-profit corporation dedicated to advancing hygienic equipment design for the food, beverage, and pharmaceutical industries. 3-A SSI represents the interests of regulatory sanitarians, equipment fabricators and processors, with a common commitment to promoting food safety and the public health.

#### **About Powder Technologies, Inc.**

Powder Technologies brings together the most experienced, highly regarded processing equipment manufacturers in the world with a proven commitment to design and fabrication to solve processing application requirements while improving production and profitability. They offer equipment design and fabrication for size reduction, screening and classifying, mixing, and feeding equipment for dry bulk processing and powder inducting, wetting and dispersing systems to handle a wide range of applications.