



## **Qualmark Creates Turnkey HALT/HASS Solution, Signs New Partnerships with Taylor-Wharton and Midwest Cryogenics**

(Denver, Colorado – April 24, 2012) Qualmark Corporation, the world's largest provider of HALT/HASS (Highly Accelerated Life Test/Highly Accelerated Stress Screen) products and services, today announced agreements with Taylor-Wharton and Midwest Cryogenics that will provide HALT/HASS customers with convenient, one-stop shopping when adding accelerated stress testing to their reliability program.

A key advantage of HALT and HASS is the ability to perform rapid thermal ramps which cannot be achieved by the refrigeration system used in typical environmental stress screening equipment. Liquid nitrogen (LN2) is used in HALT/HASS systems to provide advanced thermal capabilities. Reliable and efficient liquid nitrogen (LN2) delivery supports optimum system performance and test results. Qualmark has signed agreements with leading cryogenic storage provider, Taylor-Wharton, and vacuum jacketed (VJ) pipe manufacturer, Midwest Cryogenics, to provide customers with one point of contact for all of their HALT/HASS needs, including LN2 infrastructure.

Taylor-Wharton is one of the largest providers of cryogenic tanks in the world with manufacturing facilities in the US, Europe and Asia that can support the ongoing global expansion of HALT/HASS. *"We are pleased to be cooperating with Qualmark and Midwest Cryogenics to provide world class products and services to the growing number of companies utilizing LN2 for accelerated testing applications" stated Len York, President of Taylor-Wharton Cryogenics.*

Midwest Cryogenics designs, manufactures and installs stainless steel super-insulated VJ piping for the efficient and cost-effective transport of LN2 to HALT/HASS systems. *"It's exciting to be a part of this partnership and expand our involvement in the HALT/HASS industry with high quality partners," stated Paul Trcka, President of Midwest Cryogenics.*

The new relationships pair Qualmark's top selling Typhoon series of HALT/HASS systems and breakthrough QFusion HASS system with select world class LN2 storage and delivery system providers.

*"Our relationships with Midwest Cryogenics and Taylor Wharton allow us to deliver best in breed HALT/HASS systems, VJ piping, and cryogenic tanks to our customers around the world. Our customers can elect to purchase all items on a turnkey basis from Qualmark with a single purchase order, or individually as may be best for their organization. In either case, our customers are assured of the best in the world when it selects Qualmark as their accelerated testing partner" stated a pleased Andy Drenick, CEO of Qualmark.*

**Qualmark Corporation**, ([www.qualmark.com](http://www.qualmark.com)) Qualmark Corporation, headquartered in Denver, Colorado is the world's largest provider of HALT and HASS systems and services that advance product reliability and reduce total product costs for leading manufacturers and their global supply chains. Qualmark has installed more than 1,000 of its proprietary testing systems in over 30 countries, and has an Authorized Lab Partnership network that includes more than 30 independently owned and operated testing labs that utilize Qualmark products..

**Taylor-Wharton** ([www.taylorwharton.com](http://www.taylorwharton.com)) produces a comprehensive range of bulk and portable cryogenic storage units and a complete line of high pressure compressed gas cylinders and asbestos-free acetylene cylinders. The company's manufacturing facilities in the United States, Malaysia, China and the Slovak Republic are strategically positioned to support the world's major industrial gas markets. Founded in 1742, T-W is the oldest metal working company in continuous operation in the U.S.



**Midwest Cryogenics** ([www.midwestcryogenics.com](http://www.midwestcryogenics.com)) provides stainless steel super-insulated Vacuum Jacketed Piping (VJP) systems used for the transfer of liquid nitrogen, oxygen, argon, carbon dioxide, and helium. Each VJP system, including accessories such as valves, bayonet connections, keepfull, and flexible pipe, is custom designed to meet the requirements of the application, while keeping the system economics within budget.

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*The statements included in this press release concerning predictions of economic performance and management's plans and objectives constitute forward-looking statements made pursuant to the safe harbor provisions of Section 21E of the Securities Exchange Act of 1934, as amended, and Section 27A of the Securities Act of 1933, as amended. These statements involve risks and uncertainties that could cause actual results to differ materially from the forward-looking statements. Factors which could cause or contribute to such differences are detailed in the Company's Securities and Exchange Commission filings, including its Annual Report on Form 10-K filed March 31, 2008, and include but are not limited to downturns in the Company's primary markets; variability of order flow, future economic conditions; competitive products and pricing; new product development; disruptions in the Company's operations from acts of God or extended maintenance; transportation difficulties; or the delivery of product under existing contracts and other factors.*

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