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OxySure Celebrates New United Nations Vendor Registration with Salute to all Peacekeepers on International Day of UN Peacekeepers

Frisco, Texas, May 29, 2012 – OxySure® Systems, Inc. (OTCBB:OXYS) (“OxySure”), the pioneering manufacturer of life-saving easy-to-use emergency oxygen solutions with its “oxygen from powder” technology and a registered United Nations Vendor, congratulates Peacekeepers throughout the world on this International Peacekeepers Day.



The United Nations General Assembly designated May 29 as International Peacekeepers Day to honor the memory of fallen UN peacekeepers and pay tribute to the men and women serving in peacekeeping and other post-conflict operations for their dedication and courage in the face of war and brutality.

“One of OxySure’s goals in completing its vendor registration with the United Nations is to help protect the lives of peacekeepers and the local populations that they have been deployed to serve with our portable, safe and easy-to-use emergency oxygen from powder solution,” said Julian Ross, CEO of OxySure. “We believe that our signature Model 615 will demonstrate its effectiveness to peacekeeping operations under difficult conditions.”

To date, OxySure has been granted registration by the UN Procurement Division (UNPD), UN Relief and Works Agency (UNRWA), UN Population Fund (UNFPA) and the UN Mission in Liberia (UNMIL).

Model 615 is safe and easy to operate, and is specifically designed for use by untrained rescuers before professional medical help arrives on the scene. It requires no battery or power source, which allows it to be used in remote areas or areas where power is otherwise not available. UN peacekeepers frequently work and live in such difficult conditions around the world.

About OxySure Systems, Inc.

OxySure Systems, Inc. is a Frisco, Texas-based medical technology company that focuses on the design, manufacture and distribution of specialty respiratory and medical solutions. The company pioneered a safe and easy to use solution to produce medically pure (USP) oxygen from inert powders. The company owns numerous issued patents and patents pending on this technology which makes the provision of emergency oxygen safer, more accessible and easier to use than traditional oxygen provision systems. OxySure’s products improve access to emergency oxygen that affects the survival, recovery and safety of individuals in several areas of need: (1) Public and private places and settings where medical emergencies can occur; (2) Individuals at risk for cardiac, respiratory or general medical distress needing immediate help prior to emergency medical care arrival; and (3) Those requiring immediate protection and escape from exposure situations or oxygen-deficient situations in industrial, mining, military, or other “Immediately Dangerous to Life or Health” (IDLH) environments. www.OxySure.com

Forward-Looking Statements

This release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Statements contained in this release that are not historical facts, including, without limitation, statements that relate to the Company's expectations with regard to the future impact on the Company's results from new products in development, may be deemed to be forward-looking statements. Words such as "expects", "intends", "plans", "may", "could", "should", "anticipates", "likely", "believes," “goal” and words of similar import also identify forward-looking statements. These statements are subject to risks and uncertainties. Forward-looking statements are based on current facts and analyses and other

information that are based on forecasts of future results, estimates of amounts not yet determined and assumptions of management. Readers are urged not to place undue reliance on the forward-looking statements, which speak only as of the date of this release. Except as may be required under applicable law, we assume no obligation to update any forward-looking statements in order to reflect any event or circumstance that may arise after the date of this release. Additional information on risks and other factors that may affect the business and financial results of OxySure Systems, Inc. can be found in the filings of OxySure Systems, Inc. with the U.S. Securities and Exchange Commission.