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FOR IMMEDIATE RELEASE

MORPHIX TECHNOLOGIES INTRODUCES THREE NEW *CHAMELEON* CHEMICAL DETECTION KITS

The Grab-and-Go Chameleon Kits for Law Enforcement, First Responders or Fire Personnel Specifically Designed to Detect Hazardous Gases from Drug Labs, HazMat Scenarios or Chemical Suicides

VIRGINIA BEACH, VA (July 2011) – [Morphix Technologies®](http://www.morphix.com), an innovator in the science of colorimetric detection devices for dangerous chemical gases, introduces three easy-to-use *Chameleon* chemical detection safety kits for law enforcement, first responders or fire personnel. Each convenient *Chameleon* kit is identified for a specific toxic gas situation. New kits are now available for clandestine methamphetamine labs or the newer “shake-n-bake” situations (Clan-Meth Lab Detection Kit), a hazardous material release/chemical spill (HazMat Detection Kit) or the newest trend in suicide (chemical or “detergent” suicides)(Chemical Suicide Detection).



The *Chameleon* kits are field-configurable chemical detection units that offer a low-cost, easy-to-use, hands-free solution to protect the safety of professional personnel whose job it is to be the first on the scene. Incorporating the use of *Chameleon* Detection Kits into police, fire and first responder training and actual use on service calls can provide an extra measure of safety and perhaps even save lives. In addition to safety considerations, the use of the *Chameleon* can reduce liability, injury time off and result in a reduction of costs by actually preventing injuries.

The *Chameleon* is a wearable, configurable sensor that is designed for easy on/easy off fit on the wearer’s forearm and can be worn over most turn-out gear or level-A suits. The sensors change color when toxic gases are present and require no power source or calibration. Unlike current colorimetric detection systems, the *Chameleon* is designed to military standards for use in a wide variety of operating environments. It can be used in desert heat, arctic cold or tropical conditions and can even be immersed in water. The *Chameleon* detects gases and vapors in the air where other technologies only detect hazards in liquid or aerosol forms. Gaseous forms of toxic chemicals are the most likely danger to first responders, police and fire personnel.



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Each specialized kit contains a wearable and fit-adjustable armband and prepackaged sensor cassettes. The *Chameleon* HazMat Detection Kit contains sensors for: chlorine/fluorine, diborane, high pH (base), hydrazine, hydrogen sulfide, iodine, low pH (acid), phosgene, phosphine and sulfur dioxide. The *Chameleon* Clan-Meth Lab Detection Kit contains sensors for: ammonia, hydrogen sulfide, iodine, low pH(acid) and phosphine. The *Chameleon* Chemical Suicide Detection Kit contains sensors for: high pH (base), hydrogen sulfide, low pH (acid), phosgene, and sulfur dioxide.

About Morphix Technologies®:

Morphix Technologies®, located in Virginia Beach, Virginia, is an ISO 9001:2008 certified company creating and manufacturing products that detect invisible dangers in order to save lives. Morphix Technologies has taken innovation to the next level with high-quality, easy-to-use, cost effective simple colorimetric sensor technology for military, first responders, emergency, homeland security and industrial personnel. The latest product, the Chameleon®, a wearable device that allows hands-free detection of up to ten different hazards at one time in a variety of operating environments, has provided their customers whose job is often in Harm's Way, a life saving, early response system like no other on the market today. www.morphitec.com

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