

For Immediate Release
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Thermoflect® – A Patient Warming System That Recycles Body Heat... How Green Is That?

McDonough, GA–(June 2011)–Thermoflect from Encompass Group, LLC, is the green answer to preventing hypothermia.

Keeping a surgical patient or injured person warm can literally be a matter of life or death. Studies show that hypothermic patients have an increased risk of infection and other serious complications. Thermoflect provides a simple, green solution to hypothermia. Thermoflect is cost effective and versatile, using science rather than an external energy source, like electricity, to help keep patients warm.

“Thermoflect is based on technology pioneered by NASA. It works by reflecting back the body’s own radiant heat and banking it to help prevent hypothermia, said Encompass Group Marketing Manager, Kelley Terrell. Thermoflect also prevents convective heat loss (wind chill). It’s lightweight, durable, and comfortable for the patient. “Wrap a piece of Thermoflect around your hand and within moments you’ll feel the warmth building, with nothing more than natural body heat to make it work.”

Thermoflect is available in a wide range of products, including blankets, caps, patient gowns, pediatric pajamas and staff jackets. .

Medical facilities and Emergency Medical Services are constantly battling the clinical implications of hypothermia and its adverse effects on patient recovery, outcomes, and the cost of treatment. When the body is kept at a normal temperature range (97.9°F-99.5°F) throughout all perioperative phases, it’s better able to fight infection. Surgical site infections remain one of the most common and serious complications of surgery.

Acute care facilities have trusted Thermoflect to protect their at risk patients for over 25 years. It is also being used by the U.S. military to help prevent hypothermia in injured soldiers as they are transported from the battlefield.

About Encompass Group

Encompass Group, LLC (McDonough, GA) is one of the leading manufacturers and marketers of reusable textiles, professional apparel, and disposable and single-use medical products. For nearly a century, Encompass has been helping health-care and hospitality organizations create safe and comfortable environments for patients, staff, residents and guests. By focusing on innovation, product knowledge and customer service, we strive to always meet the needs of our clients and surpass their expectations.

Our people and services, combined with our comprehensive distribution and manufacturing facilities, allow Encompass to offer our customers the broadest spectrum of textile-related solutions in the health care marketplace today. For more information, contact Encompass at info@encompassgroup.net, (800) 245-4636. Visit us at www.encompassgroup.net.

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