

News Release

Media Contacts:

U.S.

Nina Krauss
973-455-4253
nina.krauss@honeywell.com

Europe

Sabine Chmielewski
+49 5137 999 9411
sabine.chmielewski@honeywell.com

Asia-Pacific

Judy Wang
+86 2128 94 2252
judy.x.wang@honeywell.com

HONEYWELL INTRODUCES SOLSTICE™ BRAND NAME FOR LOW-GLOBAL-WARMING MATERIALS

MORRIS TOWNSHIP, N.J., Sept. 12, 2011 – Honeywell (NYSE: HON) today announced the launch of the Solstice™ brand name for its low-global-warming-potential (GWP) materials.

The brand will be used for the family of stationary and mobile refrigerants, blowing agents, propellants and solvents that Honeywell continues to develop and commercialize for its customers. Solstice products are based on Honeywell's new hydrofluoro-olefin technology and help customers lower their carbon footprint without sacrificing end-product performance.

The brand name will include HFO-1234yf, a new mobile air conditioning refrigerant, and HFO-1234ze, a new blowing agent and propellant.

The Solstice brand reflects the products' break-through environmental properties, including their insulating capabilities for foam and their superior cooling capabilities for automotive air conditioning and refrigerant applications.

"Honeywell is pleased to offer its Solstice line of materials for customers who are looking for high-performance, energy-efficient, cost-effective and safe technologies that offer dramatically lower global warming potentials than traditional fluorocarbons," said Terrence Hahn, vice president and general manager of Honeywell Fluorine Products. "Honeywell has pioneered innovative hydrofluoro-olefin technology, which significantly reduces the carbon footprint of many applications without sacrificing their performance."

Hydrofluoro-olefins are a family of unique products that offer comparable performance to today's most widely used stationary and mobile refrigerants, blowing agents and aerosol propellants. However, the molecular structure of these products causes them to have short atmospheric lifetimes, which means they have very low global warming potentials.

-- MORE --

Honeywell Solstice 1234yf is being widely adopted by the automotive industry for use as a refrigerant in car air conditioning systems. It has a GWP of 4, which is 99.7 percent less than HFC-134a (with a GWP of 1,430), the prior refrigerant used in this application.

Honeywell Solstice 1234ze is a gaseous blowing agent and propellant that is being used in aerosols and extruded polystyrene board applications. It has a GWP of 6, and replaces HFC-134a and HFC-152a (with a GWP of 142).

Honeywell is investing in the development of other Solstice products that will be used as solvents, refrigerants, and as blowing agents for polyurethane foam insulation.

Fluorocarbon technology benefits society through superior energy efficiency performance in cooling and insulating applications. By reducing fuel consumption, fluorocarbons directly reduce greenhouse gas emissions from heating, cooling and electrical power generation, and are cost-effective for the end user compared with fluorocarbon alternatives.

In addition, many fluorocarbons are nonflammable and have a low order of toxicity, which makes them significantly safer in use than alternatives such as hydrocarbons and ammonia that are either extremely flammable or highly toxic.

For more information about Honeywell's low-GWP products, visit www.abettercool.com.

Honeywell Specialty Materials is a global leader in providing customers with high-performance specialty materials, including fluorine products; specialty films and additives; advanced fibers and composites; intermediates; specialty chemicals; electronic materials and chemicals; and technologies and materials for petroleum refining.

Honeywell International (www.honeywell.com) is a Fortune 100 diversified technology and manufacturing leader, serving customers worldwide with aerospace products and services; control technologies for buildings, homes and industry; automotive products; turbochargers; and specialty materials. Based in Morris Township, N.J., Honeywell's shares are traded on the New York, London, and Chicago Stock Exchanges. For more news and information on Honeywell, please visit www.honeywellnow.com.

This release contains certain statements that may be deemed "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934. All statements, other than statements of historical fact, that address activities, events or developments that we or our management intends, expects, projects, believes or anticipates will or may occur in the future are forward-looking statements. Such statements are based upon certain assumptions and assessments made by our management in light of their experience and their perception of historical trends, current economic and industry conditions, expected future developments and other factors they believe to be appropriate. The forward-looking statements included in this release are also subject to a number of material risks and uncertainties, including but not limited to economic, competitive, governmental, and technological factors affecting our operations, markets, products, services and prices. Such forward-looking statements are not guarantees of future performance, and actual results, developments and business decisions may differ from those envisaged by such forward-looking statements.

###