

November 7, 2022
Central Glass Co., Ltd.

Notice of HFO-1233zd(E) Business Alliance with Honeywell

Central Glass Co., Ltd. ("Company") hereby announces that the Company has entered into a long-term partnership agreement regarding HFO-1233zd(E) business with Honeywell Inc. (Headquarters in Charlotte, North Carolina, USA).

Under the business partnership, the Company will exclusively supply HFO-1233zd(E) to Honeywell, and Honeywell will mainly market our product for use in blowing agents under the "Solstice[®]" brand as the product "Solstice[®] LBA (HFO-1233zd(E))" to customers both domestic and abroad.

Solstice[®] LBA has zero ozone depletion potential, ultra-low global warming potential (GWP = 1), and low environmental impact. It is used in various insulation materials for refrigerators and freezers, spray foam, and panels, and aids in high energy efficiency (insulation performance). As demand for low-GWP solutions continues to grow on a global scale, the Kigali Amendment to the Montreal Protocol, which is among the global regulations on the phasing out of hydrofluorocarbons (HFCs), is driving demand for sustainable solutions such as hydrofluoroolefins (HFOs).

In October 2012, the Company started the world's first commercial production of HFO-1233zd(E) at our Kawasaki Plant, and in January 2017, we increased production capacity by beginning operation of a production facility at our Ube Plant.

The Company will continue to contribute to the realization of a carbon neutral society through the supply of HFO-1233zd(E).

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