

SAE recommends Honeywell's coolant for vehicle air conditioning systems

Low global warming potential

The research program of the International Association of Automotive Engineers (SAE) recommends Honeywell's coolant with low global warming potential for use in vehicle air conditioning systems in order to comply with the new more stringent regulations in Europe.

According to SAE, coolant HFO-1234yf boasts excellent environmental properties and is associated with with the lowest risks.

Detailed tests have shown that vehicles using this coolant consume less fuel and produce fewer emissions (greenhouse gases) than vehicles that use alternative coolants.

The tests also showed that although one of the possible alternatives, CO₂, had a global warming potential (GWP) of one. It was less efficient that

the recommended coolant,

Honeywell;

Phone: 05137999-9411; E-Mail:

sabine.chmielewski@

honeywell.com