

NO: MB2009CC-19
DATE: 4/22/2009
TO: **Original Equipment Manufacturers**
FROM: Emerson Climate Technologies, Inc.
SUBJECT: **Molded Plug and REACH Regulatory Requirements**

As part of the European Union's REACH Regulation EC/1907/2006, we have been reviewing the material compositions of various products. **Bis (2-EthylHexyl) Phthalate** (DEHP, CAS#: 117-81-7, EINECS N^o: 204 – 211 – 0), a plasticizer in Polyvinyl Chloride (PVC), is one of the substances in ANNEX XV of REACH. We have discovered that DEHP is used in the PVC Molded Plug identified by the following part number: series 529-0060-** in percentages greater than the 0.1% threshold by weight.

Emerson Climate Technologies has an alternative to the PVC Molded Plug for the European Market. This molded plug, part number series 529-0068-**, is UL and IEC approved and complies with RoHS (2002/95/EC, Restriction of Hazardous Substances) as well as with REACH.

It is up to the discretion of the Original Equipment Manufacturer (OEM) as to which molded plug is suitable for their applications.

If you have any additional questions, please contact your Emerson Climate Technologies Sales Manager or Application Engineer.

